



NATIONWIDE ENVIRONMENTAL SERVICES, INC.

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US EPA RECORDS CENTER REGION 5



February 1, 2013

452117

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Illinois Environmental Protection Agency
1021 North Grand Avenue East
P.O. Box 19276
Springfield, IL 62794-9276

RE: Southeast Rockford Ground Water NPL Site
Ground Water Monitoring Report
Semi-Annual Monitoring Event – November/December 2012

Gentlemen:

Nationwide Environmental Services, Inc. (NES) is submitting the semi-annual monitoring report presenting the analytical data and data interpretation summary for ground water quality monitoring samples collected at the Southeast Rockford Ground Water NPL Site (the Site) during the November/December 2012 semi-annual monitoring event. This report includes data reporting information to address comments and suggestions received from USEPA on the semi-annual reports submitted for prior monitoring events. Ground water monitoring data will be submitted in an MS Excel™ file separately via e-mail. The pertinent Site information and monitoring data are presented in the report as follows:

- The locations of the monitoring wells comprising the Site ground water monitoring network are shown in **Figure 1**.
- The analytical results are summarized in **Table 1** and present concentrations for the chemicals of concern (COC) identified in Section VI of the Site Record of Decision (ROD) and for vinyl chloride.
- The historical analytical results for samples collected from the Site ground water monitoring network, by monitoring well location, are presented in **Table 2**.
- The ground water elevations for this sampling event are presented in **Table 3**.
- The validated laboratory data sheets and data quality summaries including relevant analytical quality assurance/quality control (QA/QC) are provided in **Appendix A**.
- The field sampling sheets containing field sampling information for the current monitoring event are contained in **Appendix B**.

NES continues to coordinate efforts with IEPA to share ground water data obtained from common monitoring well locations at the Site. NES is not aware of IEPA sample collection from Site monitoring locations since 2008, and therefore, no comparative Site data from IEPA is presented in this report.

The field sampling activity and analytical procedures utilized for the current monitoring event were performed in accordance with the 2008 amended Quality Assurance Project Plan and the 2010 amended Field Sampling Plan. A few minor issues occurred during the event that resulted in a departure from established procedures as follows:

- MW-133A was dry; therefore, a sample was not collected from this monitoring location.
- Access to MW-205A/B was limited; therefore, a bailer was used to collect samples from these monitoring locations instead of the low flow sampling equipment..

A series of graphs depicting historical total volatile organic compound (VOC) concentrations for select wells are enclosed to show the trends of total VOC concentrations occurring at these monitoring locations. Although the graphs depict analytical results from 1999 and forward, the evaluation of the total VOCs presented in this report focuses mainly on changes, if any, from the previous semi-annual sampling event. The graphs show fluctuation of total VOCs in ground water that are likely caused by the effects of various factors such as source area remedial activities performed by others, variation in ground water levels, precipitation events, etc. However, NES is not aware of any specifics that would allow an interpretation of the data, other than the general observations presented in the following section.

Monitoring Data Review

Overall, total VOC concentrations have generally decreased across the Site since inception of the long-term monitoring program in March 1999. The ratios of parent VOC compound concentrations to associated breakdown product concentrations indicate biodegradation, comprising one component of natural attenuation, may be occurring at the Site. The presence of vinyl chloride, chloroethane, and chloromethane in ground water samples are further indicators that natural attenuation may be occurring at the Site.

The status of total VOC concentrations at certain monitoring well locations, relative to the previous monitoring event (June 2012), are summarized below. The noted monitoring well locations are located proximate to, or down-gradient from, identified source areas. The Site source areas are segregated by general geographic location within the Site for the purpose of this report.

East-Source Area 7

The majority of total VOC concentrations reported for ground water monitoring locations near the Area 7 source area have generally decreased or remained relatively stable from the previous sampling event except as noted. Relative increases in individual VOC concentrations did occur in the water quality samples collected from MW-101C, MW-102A/B, and MW-133B. Several VOCs at MW-101C, MW-102A, and MW-133B were reported above the maximum contaminant level (MCL).

North-Source Areas 4, 9, 10, & 11

The majority of total VOC concentrations reported for ground water monitoring locations in the identified areas have generally decreased or remained relatively stable from the previous sampling event except as noted. Relative increases in individual VOC concentrations did occur in the water quality samples collected from MW-201, MW-202, and MW-203. However, only tetrachloroethene (PCE) at MW-203 was reported above the MCL.

West-Rock River

Total VOC concentrations reported for ground water monitoring locations in the area bordering the east side of the Rock River have generally decreased or remained stable from the previous sampling event except as noted. Relative increases in specific constituent VOC concentrations, comprising COC identified at the site, did occur in the water quality samples collected from MW-117B, MW-117D, MW-119, MW-204, MW-206A, MW-206C, and MW-207. Several VOCs were reported above the MCL at these wells with the exception of the at MW-119 and MW-207 locations.

SE Rockford NPL Site
Ground Water Monitoring Results
Page 3

Please contact me at telephone (303) 232-2134 if you have any questions regarding the information provided or require any additional information.

Sincerely,

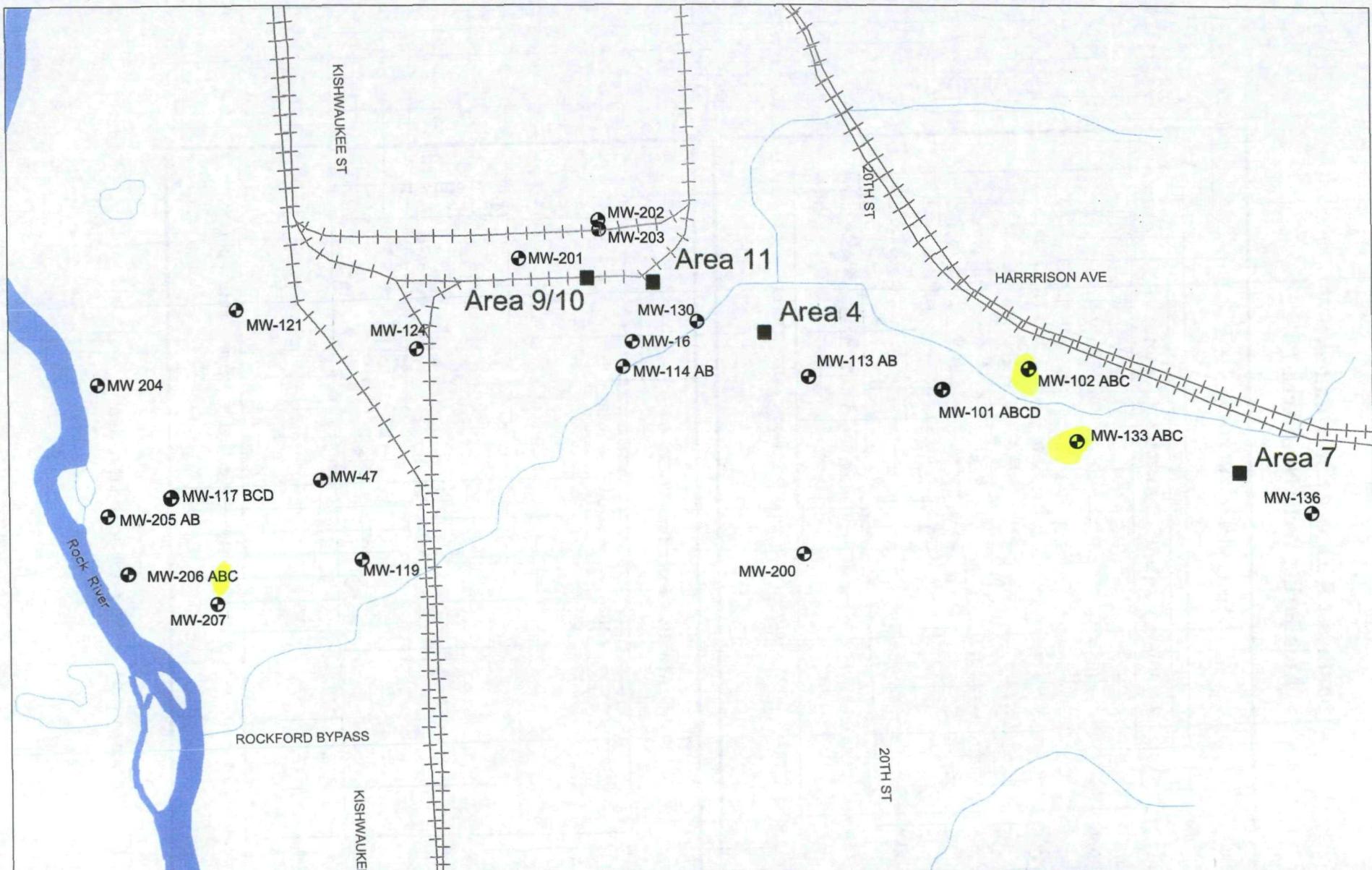


William B. Doterrer,
Sr. Project Manager

cc: Nadine Miller, City of Rockford

Enclosures

Figures



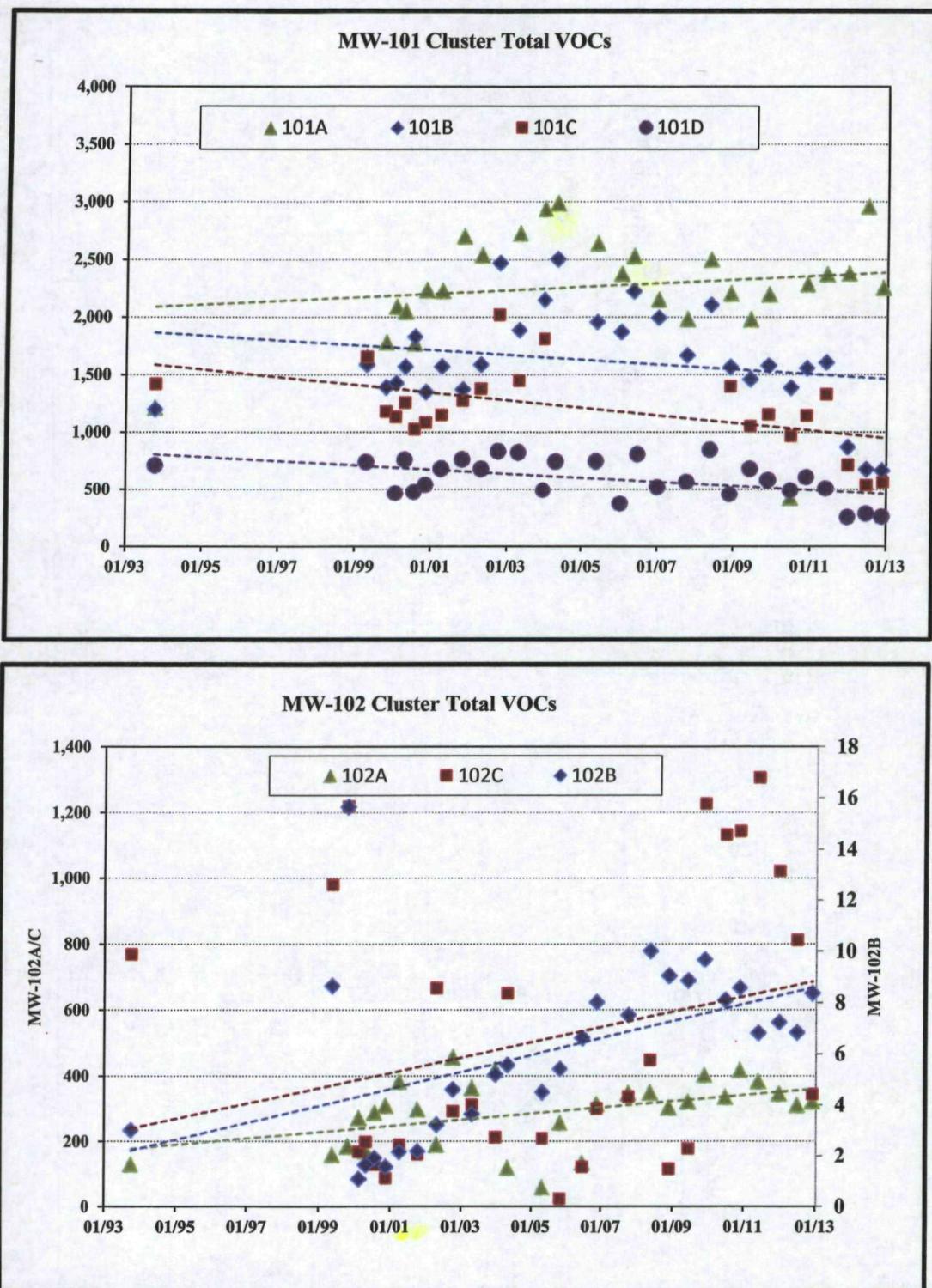
LEGEND

- Monitoring Well
- Area

NES

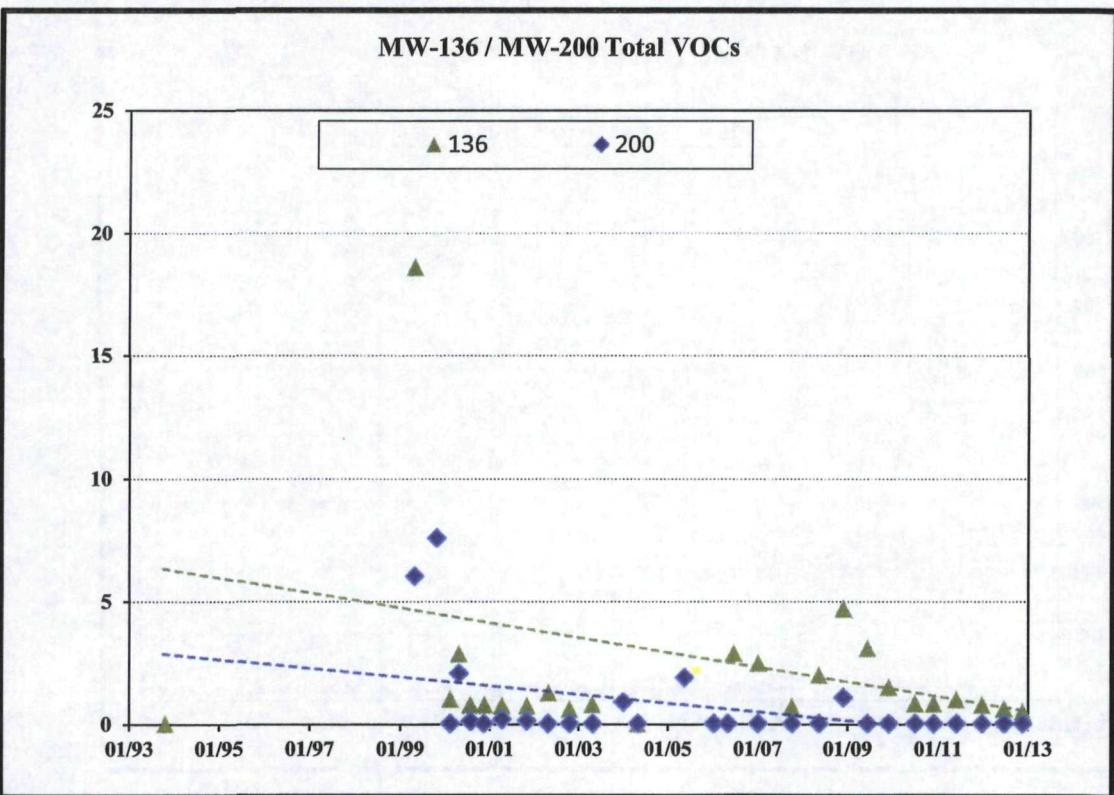
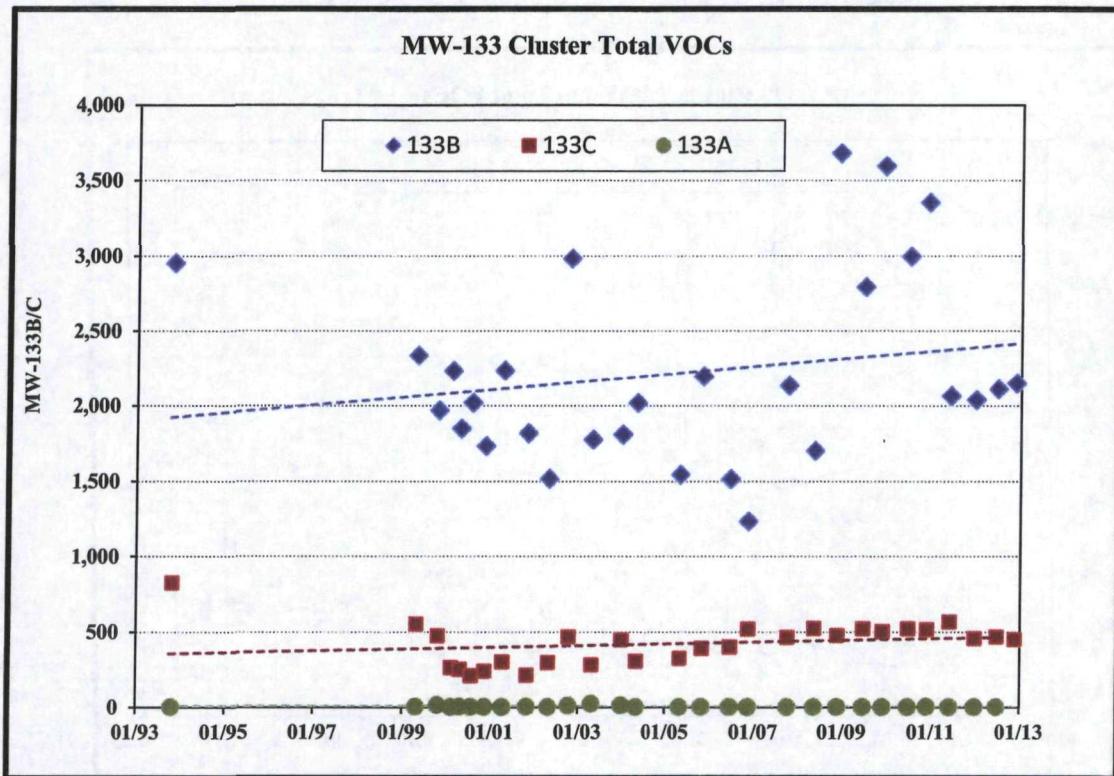
Figure 1
Southeast Rockford NPL Site
Ground Water Monitoring Network
and Source Locations
Winnebago County, Illinois

Southeast Rockford Superfund Site
Monitoring Wells Near Area 7



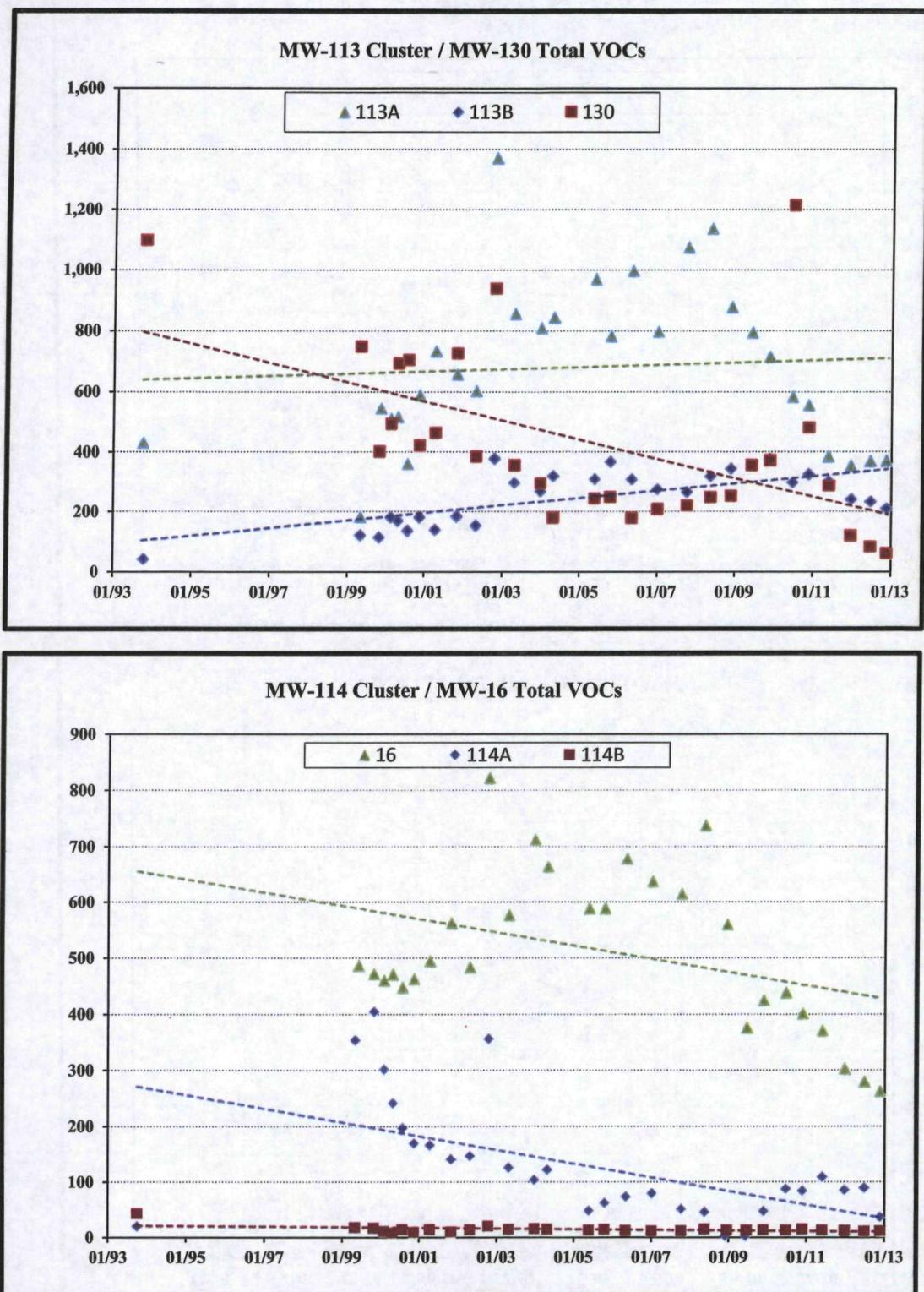
Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site
Monitoring Wells Near Area 7



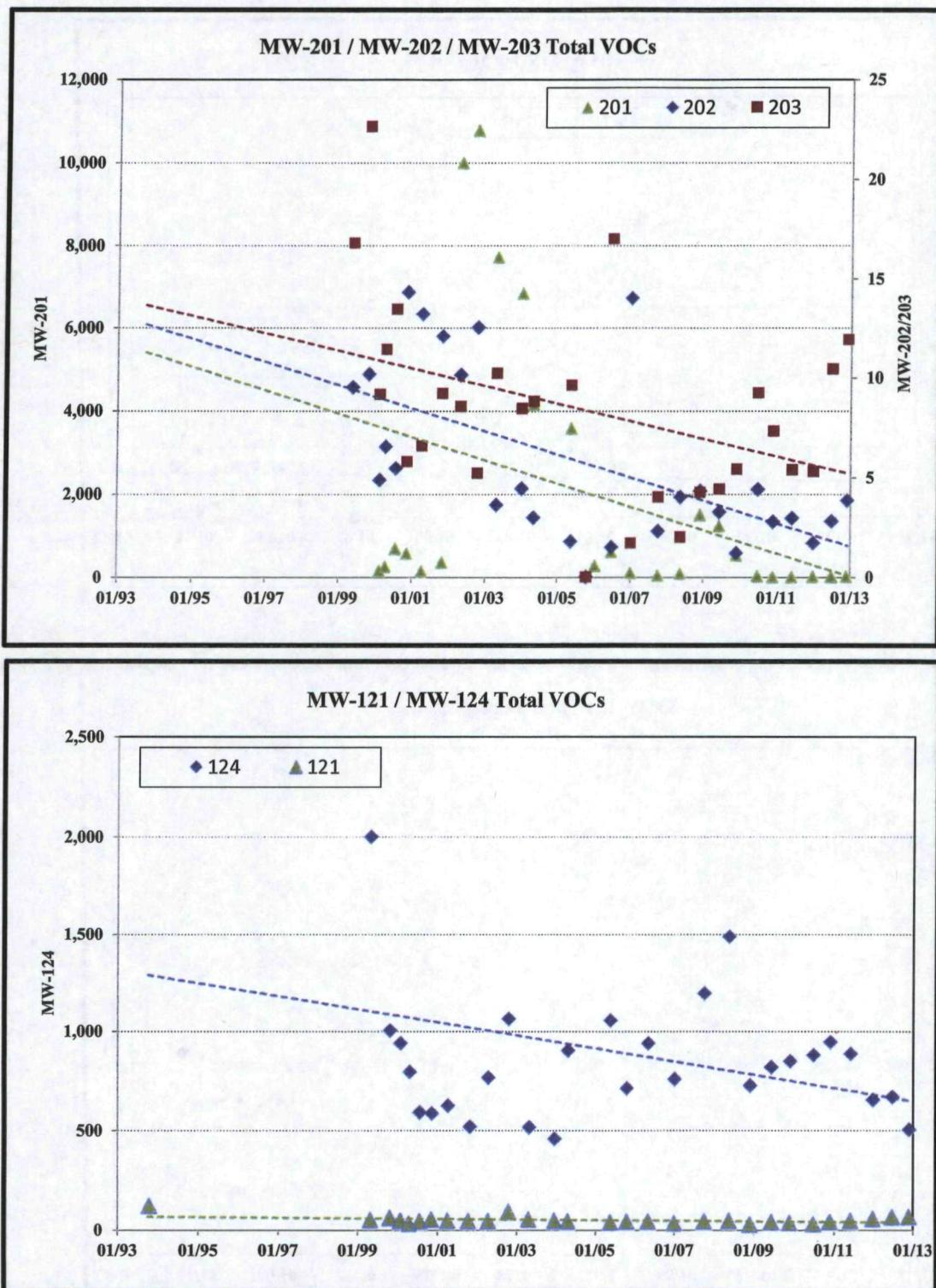
Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

**Southeast Rockford Superfund Site
Monitoring Wells Near Areas 4, 9/10, 11**



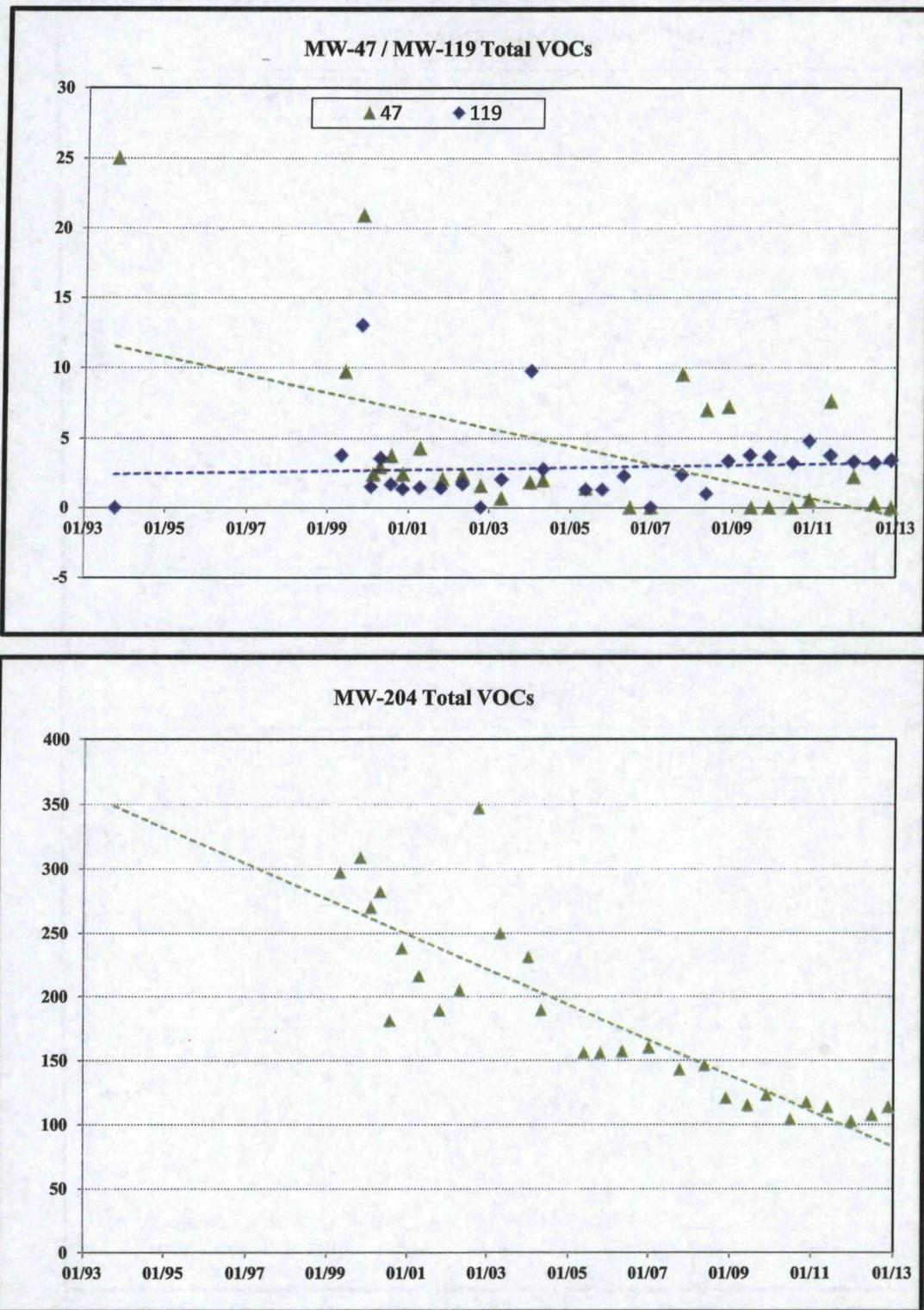
Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site
Monitoring Wells Near Areas 4, 9/10, 11



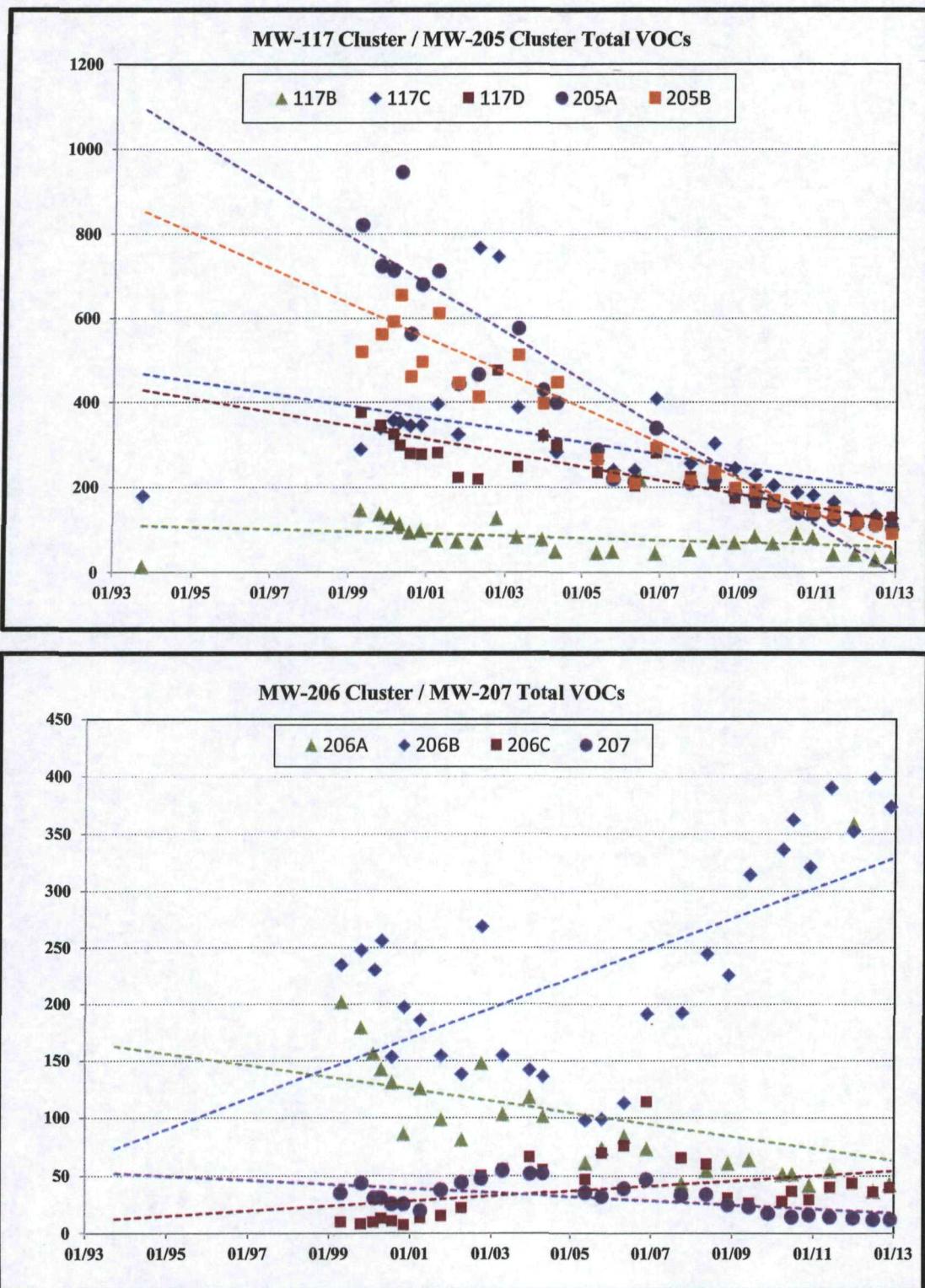
Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site Monitoring Wells Near Rock River



Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Southeast Rockford Superfund Site Monitoring Wells Near Rock River



Y-axis = Total VOCs in parts per billion; X- axis = Sampling Date

Tables

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #28

Compound	MCL	MW-16 11/24/12	MW-47 11/25/12	MW-101A 11/24/12	MW-101B 11/24/12	MW-101C 11/30/12	MW-101D 11/24/12	MW-102A 11/30/12	MW-102B 11/30/12
Chloroform	N/A	0.9J	1.0U	3.4J	1.4J	1.3J	1	1.0U	1.0U
1,1-Dichloroethane	N/A	68	1.0U	240	120	99	42	82	2.8
1,2-Dichloroethane	5	1.0U	1.0U	10U	2.5U	2.5U	1.0U	1.0U	0.52J
1,1-Dichloroethene	7	13	1.0U	39	26	20	13	1.6	1.0U
cis-1,2-Dichloroethene	70	22	1.0U	1200	33	40	27	160	4.6
trans-1,2-Dichloroethene	100	2.4	1.0U	57	4.1	3.6	1.6	5.7	1.0U
Methylene Chloride	5	5.0U	5.0U	50U	0.88J	12U	5.0U	5.0U	5.0U
Tetrachloroethene	5	10	1.0U	55	25	18	11	1.0U	1.0U
1,1,1-Trichloroethane	200	110	1.0U	500	430	360	140	59	1.0U
Trichloroethene	5	35	1.0U	160	26	20	16	14	1.0U
Vinyl chloride	2	1.0U	1.0U	10U	2.5U	2.5U	1.0U	1.0U	0.43J
Compound	MCL	MW-102C 11/24/12	MW-113A 11/24/12	MW-113B 11/24/12	MW-114A 11/24/12	MW-114B 11/24/12	MW-117B 11/25/12	MW-117C 11/25/12	MW-117D 11/25/12
Chloroform	N/A	0.36J	1.2	0.34J	1.0U	1.0U	0.35J	0.35J	0.32J
1,1-Dichloroethane	N/A	64	110	59	2.9	1.3	10	29	48
1,2-Dichloroethane	5	0.54J	1.0U	0.46J	1.0U	1.0U	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	15	14	14	1.6	0.44J	3	17	12
cis-1,2-Dichloroethene	70	200	43	78	2.4	1.9	1.1	7.4	.3
trans-1,2-Dichloroethene	100	2	4.4	1.8	0.22J	1.0U	1.0U	1.0U	1.0U
Methylene Chloride	5	10U	5.0U						
Tetrachloroethene	5	4.2	13	3.7	1.0U	1.0U	5.7	22	19
1,1,1-Trichloroethane	200	41	140	18	27	1.0U	10	36	34
Trichloroethene	5	15	45	26	1.8	6.1	6	14	11
Vinyl chloride	2	2.0U	1.0U	7.5	1.0U	1.0U	1.0U	1.0U	1.0U

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #28

Compound	MCL	MW-119	MW-121	MW-124	MW-130	MW-133A	MW-133B	MW-133C	MW-136
		11/30/12	11/25/12	11/25/12	11/24/12		11/24/12	11/24/12	11/24/12
Chloroform	N/A	0.13J	0.76J	2.0U	1.0U	NS	6.0J	5.3	0.5J
1,1-Dichloroethane	N/A	0.99J	23	330	7.5	NS	160	49	1.0U
1,2-Dichloroethane	5	1.0U	1.0U	2.0U	1.0U	NS	3.3J	1.6	1.0U
1,1-Dichloroethene	7	1.0U	3	9.6	1.7	NS	49	41	1.0U
cis-1,2-Dichloroethene	70	0.8J	5.3	70	2.5	NS	1300	130	1.0U
trans-1,2-Dichloroethene	100	1.0U	0.74J	0.9J	1.0U	NS	49	1.5	1.0U
Methylene Chloride	5	5.0U	5.0U	1.0J	5.0U	NS	50U	5.0U	5.0U
Tetrachloroethene	5	1.0U	1.5	5.2	0.64J	NS	64	6.6	1.0U
1,1,1-Trichloroethane	200	1.2	12	50	47	NS	420	140	1.0U
Trichloroethene	5	0.32J	18	4.3	1.9	NS	96	75	1.0U
Vinyl chloride	2	1.0U	1.0U	30	1.0U	NS	10U	1.0U	1.0U
Compound	MCL	MW-200	MW-201	MW-202	MW-203	MW-204	MW-205A	MW-205B	MW-206A
		11/24/12	11/25/12	11/30/12	11/30/12	11/25/12	12/02/12	12/02/12	11/23/12
Chloroform	N/A	1.0U	1.0U	1.0U	1.0U	0.45J	0.26J	0.32J	0.42J
1,1-Dichloroethane	N/A	1.0U	5	0.45J	0.19J	6	20	20	12
1,2-Dichloroethane	5	1.0U	1.0U	1.0U	1.0U	1.2	1.0U	1.0U	1.0U
1,1-Dichloroethene	7	1.0U	1.0U	1.0U	1.0U	12	11	10	3.8
cis-1,2-Dichloroethene	70	1.0U	1	1.0U	1.0U	33	4.6	6	2
trans-1,2-Dichloroethene	100	1.0U	1.0U	1.0U	1.0U	0.64J	1.0U	1.0U	1.0U
Methylene Chloride	5	5.0U							
Tetrachloroethene	5	1.0U	0.85J	2.1	11	1.8	24	16	5.5
1,1,1-Trichloroethane	200	1.0U	15	1	0.36J	7.3	27	25	12
Trichloroethene	5	1.0U	0.31J	0.3J	0.34J	51	15	12	6.2
Vinyl chloride	2	1.0U							

Table 1: Southeast Rockford NPL Site
Summary of Groundwater Analytical Results
Sampling Event #28

Compound	MCL	MW-206B	MW-206C	MW-207	MW-101C(d)	MW-114B(d)
		11/23/12	11/23/12	11/30/12	11/30/12	11/24/12
Chloroform	N/A	0.86J	1.0U	0.22J	1.4J	1.0U
1,1-Dichloroethane	N/A	55	7.1	1.4	99	1.3
1,2-Dichloroethane	5	2.1	1.0U	1.0U	5.0U	1.0U
1,1-Dichloroethene	7	74	5.1	0.53J	20	0.38J
cis-1,2-Dichloroethene	70	130	7.1	1.2	40	1.8
trans-1,2-Dichloroethene	100	0.4J	1.0U	1.0U	3.6J	1.0U
Methylene Chloride	5	5.0U	5.0U	5.0U	25U	5.0U
Tetrachloroethene	5	14	0.24J	1.4	18	1.0U
1,1,1-Trichloroethane	200	55	1.0U	2.3	360	1.0U
Trichloroethene	5	41	19	4	20	5.8
Vinyl chloride	2	0.8J	1.0U	1.0U	5.0U	1.0U

(d) Field duplicate

All units in micrograms per liter ($\mu\text{g/l}$) or parts per billion (ppb)

Bold value and outlined cell denotes analytical result > than MCL

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-16	06/01/99		3	76	1.2	24	140	1.8	2 U	5.4	170	64	1 U	485
MW-16	10/26/99		2.3 J	73	10 U	23	130	2.5 J	20 U	5.2 J	170	65	10 U	471
MW-16	01/31/00		2.3 J	75	10 U	2.2 J	120	16	20 U	5.9 J	170	68	10 U	459
MW-16	04/24/00		2.5 J	79	5 U	2 J	130 E	16	10 JB	5.7	170 E	65	5 U	480
MW-16	04/24/00	Dilution	50 DJB	75 D	50 U	50 U	130 D	17 DJ	100 DJB	5.3 DJ	160 D	62 D	2.8 DJ	602
MW-16	07/27/00		2.7	75	10 U	3.8	130	12	20 U	5.2	160	58	10 U	447
MW-16	11/13/00		2.2	87	10 U	20	150	2.8	20 U	5	140	55	10 U	462
MW-16	04/12/01		2.3	74	10 U	3.1	150	14	20 U	5.8	180	64	10 U	493
MW-16	10/31/01		2.5	88	10 U	10 U	160	22	20 U	7.1	210	72	10 U	562
MW-16	04/25/02		2.3	70	10 U	15	170	6.7	20 U	6.6	150	62	10 U	483
MW-16	10/15/02		20 U	130	20 U	98	240	22	40 U	20 U	240	91	1 U	821
MW-16	04/23/03		2.51	95.6 E	1.08	24.2	244 E	15.7	2 U	9.74	237 E	97.6 E	1 U	727
MW-16	04/23/03	Dilution	20 U	75.6	20 U	24.6	200	20 U	40 U	20 U	172	75.3	20 U	548
MW-16	12/26/03		2.48	93.9 E	1 U	32.2 E	209 E	13.9	1 U	9.45	208 E	77.8 E	1 U	647
MW-16	12/26/03	Dilution	10 U	93.9 D	10 U	31.7 D	247 D	10 U	10 U	9.14 JD	221 D	92.7 D	10 U	695
MW-16	12/26/03	Fld Dupe	10 U	96.3 E	1 U	30.5 D	230 E	10 U	1 U	9.85	220 E	84.4 E	10 U	671
MW-16	04/28/04		20 U	100	20 U	30.1	254	20 U	40 U	20 U	202	77.3	20 U	663
MW-16	05/21/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	588
MW-16	10/20/05		1.8	91	1 U	28	230	5.6	2 U	6.5	160	65	1 U	588
MW-16	05/08/06		2	94	1 U	27	290	7.3	2 U	9.1	170	78	1 U	677
MW-16	01/04/07		5	94	5 U	24	280	5	10 U	5.3	160	63	5 U	636
MW-16	10/08/07		2	100	1	28	260	14	2 U	8	140	61	1 U	614
MW-16	05/17/08		20 U	130	20 U	39	320	20 U	40 U	20 U	170	78	20 U	737
MW-16	12/18/08	Dilution	1.3 J	100	1 J	2 U	240	35	0.7 J	4.6	120	56	2 U	559
MW-16	06/20/09	Dilution	1.6 J	110	2 U	2 U	39	6.8	2 U	5.5	170	42	2 U	375
MW-16	11/28/09	Dilution	1.6 J	110	2 U	7.9	56	6.9	0.88 J	6.1	180	55	2 U	424
MW-16	06/25/10		1.4	93	0.21 J	21	51	3.8	1 U	8.7	200	58	1 U	437
MW-16	11/27/10	Dilution	1.4 J	78	2 U	24	45	1.6 J	2 U	10	180	60	2 U	400
MW-16	06/01/11		1.2	81	1 U	19	40	3.2	1 U	11	160	54	1 U	369
MW-16	12/28/11		1.1	71	1 U	17	27	2.7	5 U	11	130	42	1 U	302
MW-16	06/28/12		1.1	72	1 U	5.2	25	3.3	5 U	11	120	41	1 U	279
MW-16	11/24/12		0.9 J	68	1 U	13	22	2.4	5 U	10	110	35	1 U	261

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-47	10/06/93		1 U	5	1 U	2	3	1 U	2 U	1	9	5		25
MW-47	06/01/99		1 U	1.1	1 U	0.49	1.3	1 U	2 U	0.53	3.5	2.8	1 U	10
MW-47	10/27/99		1 U	1.1	1 U	0.87 J	4.5	0.05 J	2 U	2.2	6.5	5.7	1 U	21
MW-47	02/17/00		1 U	0.32 J	1 U	0.1 J	0.18 J	1 U	2 U	0.27 J	1	0.58 J	1 U	2
MW-47	04/18/00		1 U	0.53 J	1 U	0.18 J	0.36 J	1 U	2 U	0.27 J	1	0.66 J	1 U	3
MW-47	07/27/00		1 U	0.61	1 U	0.13	0.38	1 U	2 U	0.64	1.2	0.82	1 U	4
MW-47	11/08/00		0.17	0.55	1 U	0.1	0.25	1 U	2 U	0.45	0.58	0.37	1 U	2
MW-47	04/10/01		0.28	0.57	1 U	1	0.31	1 U	2 U	0.48	1.1	0.56	1 U	4
MW-47	10/31/01		0.92	0.21	1 U	1 U	1 U	1 U	2 U	0.38	0.34	0.25	1 U	2
MW-47	04/30/02		1.3	0.13	1 U	1 U	0.13	1 U	2 U	0.33	0.23	0.27	1 U	2
MW-47	10/17/02		1	1 U	1 U	1 U	1 U	1 U	0.6	1 U	1 U	1 U	1 U	2
MW-47	04/22/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.67 J	1 U	1 U	1
MW-47	12/28/03		1 U	1 U	1 U	0.51 J	1 U	1 U	1 U	0.77 J	0.59 J	1 U	1 U	2
MW-47	04/28/04		1 U	0.54	1 U	1 U	1 U	1 U	2 U	1 U	0.91	0.58	1 U	2
MW-47	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.4	1 U	1 U	1
MW-47	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-47	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-47	10/08/07		1 U	2	1 U	0.9	2	1 U	2 U	0.6	3	1	1 U	10
MW-47	05/17/08		1 U	1	1 U	1 U	1	1 U	2 U	1 U	4	1	1 U	7
MW-47	11/29/08	Fld Dupe	0.15 J	1.58	1 U	0.34 J	0.96 J	1 U	1 U	0.61 J	2.89	1.15	1 U	8
MW-47	11/29/08		1 U	1.6	1 U	1 U	0.93 J	1 U	1 U	0.62 J	2.91	1.17	1 U	7
MW-47	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	06/24/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-47	11/29/10		1 U	0.27 J	1 U	1 U	1 U	1 U	1 U	1 U	0.3 J	1 U	1 U	1
MW-47	06/03/11		1 U	2	1 U	0.68 J	0.7 J	1 U	1 U	0.33 J	2.7	1.2	1 U	8
MW-47	12/29/11		1 U	0.35 J	1 U	1 U	1 U	1 U	5 U	0.4 J	0.85 J	0.64 J	1 U	2
MW-47	06/26/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	0.29 J	1 U	1 U	1 U	0
MW-47	11/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-101A	10/04/93		4	150	17 U	43	190		17 U	17 U	650	180		1217
MW-101A	04/20/99		7.3	230	3.4	63	540	9.3	2 U	16	580	200	1 U	1649
MW-101A	10/25/99		5.6 J	240	50 U	64	620	7 J	100 U	14 J	610	220	50 U	1781

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-101A	01/27/00		6.2 J	270	50 U	61	690	40 J	100 U	15 J	740	270	50 U	2092
MW-101A	04/25/00		7 JB	240	50 U	65	720	7.8 J	100 JB	50 U	690	220	50 U	2050
MW-101A	07/26/00		6.1	210	20 U	51	730	10	40 U	4.4	620	140	20 U	1772
MW-101A	11/16/00		6.3	310	50 U	77	830	8.3	100 U	15	740	250	50 U	2237
MW-101A	04/13/01		5.6	240	50 U	81	780	8.6	100 U	14	830	270	50 U	2229
MW-101A	10/30/01		6.3	300	50 U	79	990	12	100 U	15	1000	300	50 U	2702
MW-101A	04/22/02		6.8	250	50 U	82	1000	11	100 U	18	890	280	50 U	2538
MW-101A	10/10/02		100 U	370	100 U	440	1200	100 U	200 U	64	1200	340	1 U	3614
MW-101A	04/23/03		6.28	320 E	1 U	125 E	1080 E	19.4	2 U	26.8 E	919 E	427 E	1 U	2923
MW-101A	04/23/03	Dilution	100 U	266	100 U	81.8 J	1110	100 U	200 U	100 U	909	309	100 U	2676
MW-101A	12/26/03	Dilution	100 U	268 D	100 U	101 D	1260 D	100 U	100 U	100 U	950 D	278 D	100 U	2857
MW-101A	12/26/03		8.18	313 E	3.83	128 E	1080 E	21.8	1 U	51.7 E	796 E	344 E	1 U	2747
MW-101A	04/28/04		100 U	265	100 U	98.1	1230	100 U	200 U	56.4	1040	302	100 U	2992
MW-101A	05/21/05		10 U	260	10 U	89	1100	13	20 U	80	850	250	10 U	2642
MW-101A	01/12/06		4.5	220	5 U	37	990	44	10 U	61	800	220	5 U	2377
MW-101A	05/08/06		4.4	25 U	1 U	76	1100	17	2 U	93	970	270	1 U	2530
MW-101A	01/04/07		10 U	180	10 U	48	840	21	20 U	56	820	190	10 U	2155
MW-101A	10/07/07		4	220	2	38	790	72	2 U	67	590	200	1 U	1983
MW-101A	05/17/08		50 U	260	50 U	100	1000	50 U	100	64	740	240	50 U	2504
MW-101A	11/28/08	Dilution	4.1 J	233	2.15 J	57.5	908	38.4	1.8 J	56.2	691	214	5 U	2206
MW-101A	06/10/09	Dilution	4.3 J	230	2 J	50	870	30	5 U	56	550	190	5 U	1982
MW-101A	11/27/09	Dilution	5.2 J	280	10 U	70	990	36	10 U	47	550	220	10 U	2198
MW-101A	06/28/10	Dilution	2 U	54	2 U	15	210	6	2 U	6.8	90	38	2 U	420
MW-101A	06/28/10	Fld Dupe	2 U	51	2 U	14	200	5.3	2 U	6.3	86	37	2 U	400
MW-101A	11/26/10	Dilution	3.2 J	280	10 U	68	1100	18	10 U	36	550	230	10 U	2285
MW-101A	05/31/11	Dilution	4.5 J	310	10 U	46	1200	75	10 U	36	510	190	10 U	2372
MW-101A	12/28/11	Dilution	4.3 J	290	2.8 J	62	1200	49	50 U	52	540	180	10 U	2380
MW-101A	12/28/11	Fld Dupe	4.3 J	290	10 U	64	1200	52	50 U	52	540	180	10 U	2382
MW-101A	06/25/12	Dilution	5.2 J	320	10 U	72	1600	66	2.7 J	56	650	190	10 U	2962
MW-101A	11/24/12	Dilution	3.4 J	240	10 U	39	1200	57	50 U	55	500	160	10 U	2254
MW-101B	10/04/93		5	140	25 U	42	190		25 U	84	560	180		1201
MW-101B	04/20/99		3.6	150	10 U	36	520	10 U	20 U	45	690	140	10 U	1585
MW-101B	10/25/99		3.6 J	140	25 U	38	430	3.2 J	50 U	47	580	150	25 U	1392

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-101B	01/27/00		50 U	140	50 U	33 J	490	50 U	100 U	42 J	570	150	50 U	1425
MW-101B	04/25/00		4.5 J	150	50 U	37 J	510	5.2 J	100 JB	33 J	590	140	50 U	1570
MW-101B	07/26/00		4.4	150	20 U	41	700	4	40 U	39	750	140	20 U	1828
MW-101B	11/16/00		3.3	170	25 U	35	550	3.9	50 U	18	450	120	25 U	1350
MW-101B	04/13/01		50 U	140	50 U	42	570	50 U	100 U	39	620	160	50 U	1571
MW-101B	10/30/01		3.5	150	25 U	33	580	4	50 U	21	440	140	25 U	1372
MW-101B	04/22/02		4.4	140	50 U	37	630	4.4	3.3	48	580	140	50 U	1587
MW-101B	10/10/02		50 U	230	50 U	290	850	50 U	100 U	80	840	180	1 U	2470
MW-101B	04/23/03		3.62	202 E	1 U	66 E	891 E	11.7	2 U	67.1 E	753 E	206 E	1 U	2200
MW-101B	04/23/03	Dilution	50 U	162	50 U	45 J	795	50 U	100 U	50.7	656	160	50 U	1869
MW-101B	12/26/03		4.11	222 E	1 U	70.1 E	893 E	13	1 U	68 E	671 E	180 E	1 U	2121
MW-101B	12/26/03	Dilution	100 U	188 D	100 U	100 U	963 D	100 U	100 U	100 U	696 D	148 D	100 U	1995
MW-101B	04/28/04		50 U	226	50 U	59.4	1140	50 U	100 U	61.8	843	174	50 U	2504
MW-101B	05/21/05		10 U	200	10 U	50	920	10 U	20 U	47	610	130	10 U	1957
MW-101B	01/12/06		5 U	200	5 U	42	890	6.3	10 U	41	570	120	5 U	1869
MW-101B	05/08/06		10 U	230	10 U	52	1100	10 U	20 U	50	660	130	1 U	2222
MW-101B	01/04/07		10 U	210	10 U	46	950	10 U	20 U	46	620	120	10 U	1992
MW-101B	10/07/07		2	200	2	47	790	12	2 U	44	460	110	1 U	1667
MW-101B	05/17/08		50 U	240	50 U	64	960	50 U	100	52	560	130	50 U	2106
MW-101B	11/28/08	Dilution	2.4 J	181	1.75 J	36.2	760	7.45	1.35 J	41.1	438	96.3	5 U	1566
MW-101B	06/10/09	Dilution	3.1 J	160	1.8 J	31	750	7.1	5 U	36	390	81	5 U	1460
MW-101B	11/27/09	Dilution	2.6 J	170	5 U	37	840	8.4	5 U	37	400	81	5 U	1576
MW-101B	06/28/10	Dilution	10 U	130	10 U	35	790	9 J	10 U	32	320	70	10 U	1386
MW-101B	11/26/10	Dilution	10 U	130	10 U	36	850	10 U	10 U	32	430	77	10 U	1555
MW-101B	05/31/11	Dilution	5 U	140	5 U	32	910	6.2	5 U	30	420	63	5 U	1601
MW-101B	12/28/11	Dilution	1.7 J	120	0.86 J	26	270	5.5	10 U	25	380	40	2 U	869
MW-101B	06/25/12	Dilution	1.9 J	120	5 U	25	47	4.3 J	25 U	24	430	27	5 U	679
MW-101B	11/24/12	Dilution	1.4 J	120	2.5 U	26	33	4.1	0.88 J	25	430	26	2.5 U	666
MW-101C	10/06/93		100 U	140	100 U	59	210	100	100 U	72	650	190		1421
MW-101C	04/20/99		3.5	140	10 U	34	550	10 U	20 U	45	740	140	10 U	1653
MW-101C	10/25/99		3 J	110	25 U	31	380	2.5 J	50 U	42	480	130	25 U	1179
MW-101C	01/27/00		20 U	110	20 U	28	370	2.8 J	40 U	42	460	120	20 U	1133

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-101C	04/25/00		3.9 J	120	50 U	28 J	420	3.5 J	100 JB	31 J	450	100	50 U	1256
MW-101C	07/26/00		3.6	110	20 U	25	390	2.7	40 U	21	390	82	20 U	1024
MW-101C	11/13/00		2.6	130	25 U	24	420	2.7	50 U	34	370	100	25 U	1083
MW-101C	04/12/01		2.5	100	25 U	27	420	3	50 U	37	450	110	25 U	1150
MW-101C	10/30/01		2.9	120	25 U	21	510	11	50 U	32	470	110	25 U	1277
MW-101C	04/22/02		3.2	120	25 U	31	570	4.2	50 U	41	490	120	25 U	1379
MW-101C	10/10/02		50 U	200	50 U	200	660	50 U	28	150	650	130	1 U	2018
MW-101C	04/23/03		3	157 E	1 U	44.3 E	750 E	12.1	2 U	42 E	602 E	152 E	1 U	1762
MW-101C	04/23/03	Dilution	50 U	125	50 U	35.8 J	626	50 U	100 U	36.7 J	489	121	50 U	1434
MW-101C	12/30/03		3.64	193 E	1 U	57.2 E	782 E	32.5 E	1 U	63.2 E	644 E	175 E	1 U	1951
MW-101C	12/30/03	Dilution	50 U	141 D	50 U	42.4 JD	775 D	50 U	50 U	44.7 JD	628 D	142 D	50 U	1773
MW-101C	11/26/08	Dilution	2.45 J	157	2.05 J	33.8	682	6.8	1.5 J	27.9	398	86.4	5 U	1398
MW-101C	06/10/09	Dilution	2.6 J	120	5 U	22	550	5.8	5 U	24	270	56	5 U	1050
MW-101C	11/27/09	Dilution	2.4 J	120	5 U	28	620	5.5	5 U	25	290	63	5 U	1154
MW-101C	06/28/10	Dilution	5 U	85	5 U	23	570	5.4	5 U	19	220	44	5 U	966
MW-101C	11/26/10	Dilution	1.9 J	98	1.8 J	24	640	5 U	5 U	20	310	48	5 U	1144
MW-101C	05/31/11	Dilution	5 U	110	5 U	25	780	5.4	5 U	21	340	47	5 U	1328
MW-101C	12/28/11	Dilution	1.4 J	92	2 U	20	260	4	10 U	18	290	29	2 U	714
MW-101C	06/25/12	Dilution	1.4 J	89	2.5 U	17	89	3.3	12 U	16	300	20	2.5 U	536
MW-101C	11/30/12	Dilution	1.3 J	99	2.5 U	20	40	3.6	12 U	18	360	20	2.5 U	562
MW-101C	11/30/12	Fld Dupe	1.4 J	99	5 U	20	40	3.6 J	25 U	18	360	20	5 U	562
MW-101D	10/06/93		50 U	72	50 U	34	130	50	50 U	31	300	96		713
MW-101D	04/21/99		2.6	80	5 U	24	230	5 U	10 U	23	300	80	5 U	740
MW-101D	01/27/00		1.6 J	42	10 U	14	130	1.5 J	20	18	180	54	10 U	461
MW-101D	04/25/00		2.4 JB	70	20 U	23	250	1.9 J	40 JB	23	270	81	20 U	761
MW-101D	07/26/00		2.5	60	1.2	14	180	1.1	20 U	2.9	180	33	10 U	475
MW-101D	11/16/00		2.2	76	1.3	17	210	1.3	20 U	3.8	180	46	10 U	538
MW-101D	04/13/01		2.2	66	10 U	21	250	1.9	20 U	18	250	73	10 U	682
MW-101D	10/30/01		2.3	70	20 U	22	260	2	40 U	26	300	80	20 U	762
MW-101D	04/30/02		2.5	66	20 U	22	260	2	40 U	20	240	67	20 U	680
MW-101D	10/10/02		20 U	100	20 U	94	280	20 U	40 U	20	300	58	1 U	832
MW-101D	04/23/03	Dilution	20 U	64.7	20 U	23.9	291	20 U	40 U	23	254	73.7	20 U	730
MW-101D	04/23/03		2.17	72.1 E	1 U	28.2 E	323 E	5.34	2 U	24.8	297 E	82.6 E	1 U	835

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-101D	04/23/03	Fld Dupe	3	155 E	1 U	44.3 E	744 E	50 U	2 U	40.7 E	500	122	1 U	1609
MW-101D	12/28/03	Dilution	10 U	41.8 D	10 U	17.6 D	179 D	10 U	10 U	16 D	168 D	51.6 E	10 U	474
MW-101D	12/28/03		1.87	47 E	0.88 J	19.8	184 E	8.27	1 U	19.2	202 E	58.3 E	1 U	541
MW-101D	04/28/04		25 U	68	25 U	22.2	323	25 U	50 U	20.7	249	62.3	25 U	745
MW-101D	05/21/05		2	74	1 U	28	330	1 U	2 U	22	230	61	1 U	747
MW-101D	01/12/06		2 U	53	2 U	5	85	2 U	4 U	14	190	20	2 U	367
MW-101D	06/23/06		10 U	77	10 U	24	410	10 U	20 U	20	220	56	10 U	807
MW-101D	01/04/07		5	56	5 U	16	200	5 U	10 U	15	180	46	5 U	518
MW-101D	10/07/07		10 U	55	10 U	22	240	10 U	10 U	18	180	50	10 U	565
MW-101D	05/17/08	Dilution	25 U	81 D	25 U	28 D	380 D	25 U	50 U	25 U	220 D	60 D	25 U	769
MW-101D	05/17/08		10 U	98	10 U	35	420 E	10 U	18 J	26	250 E	70	10 U	917
MW-101D	11/28/08	Dilution	1.46 J	41.6	0.58 J	15	199	1.94 J	0.62 J	16.4	137	39.3	2 U	453
MW-101D	06/10/09	Dilution	1.8 J	68	0.86 J	19	340	3.6	2 U	20	180	47	2 U	680
MW-101D	11/27/09	Dilution	1.5 J	64	2.5 U	18	290	4.1	2.5 U	16	150	39	2.5 U	583
MW-101D	06/28/10	Dilution	2.5 U	44	2.5 U	16	270	3.1	2.5 U	13	110	32	2.5 U	488
MW-101D	11/26/10	Dilution	1.4 J	51	1 J	18	320	0.62 J	2.5 U	17	160	38	2.5 U	607
MW-101D	05/31/11	Dilution	1.4 J	60	2 U	17	210	2.4	2 U	15	170	31	2 U	507
MW-101D	12/28/11		1	42	1 U	13	39	2.1	5 U	12	120	19	1 U	248
MW-101D	06/25/12		1.1	47	1 U	14	33	1.8	5 U	12	150	19	1 U	278
MW-101D	11/24/12		1	42	1 U	13	27	1.6	5 U	11	140	16	1 U	252
MW-102A	09/28/93		2 U	26	2 U	4	32	2	23	2	34	6		129
MW-102A	05/20/99		1 U	43	0.25	1.2	54	1.8	2 U	0.6	51	6.3	1 U	158
MW-102A	10/25/99		0.15 J	43	5 U	2.5 J	61	1.7 J	10 U	3.1 J	57	15	5 U	183
MW-102A	02/16/00		5 U	64	5 U	2.8 J	90	3 J	10 U	5 U	97	14	5 U	271
MW-102A	04/25/00	Fld Dupe	0.14 J	43	5 U	1.4 J	49	1.3 J	10 JB	5 U	57	7.7	5 U	170
MW-102A	04/25/00		5 U	43	5 U	1.5 J	49	1.4 J	10 JB	5 U	57	7.6	5 U	170
MW-102A	07/26/00		10 U	71	10 U	2.7	95	2.5	20 U	10 U	100	16	10 U	287
MW-102A	11/16/00		5 U	91	5 U	2.8	110	2.7	10 U	5 U	88	14	5 U	309
MW-102A	04/10/01		10 U	91	10 U	4.2	140	4.4	20 U	10 U	120	22	10 U	382
MW-102A	10/17/01		10 U	77	10 U	2.3	110	4.1	20 U	10 U	88	16	10 U	297
MW-102A	04/30/02		5 U	47	5 U	1.6	65	1.9	10 U	5 U	62	11	5 U	189
MW-102A	10/10/02		20 U	130	20 U	20 U	160	20 U	40 U	20 U	140	26	1 U	456
MW-102A	04/25/03	Dilution	10 U	92.9	10 U	10 U	137	10 U	20 U	10 U	102	22.2	10 U	354

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-102A	04/25/03		1 U	101 E	1 U	4.17	153 E	5.08	2 U	1 U	123 E	25.7 E	1 U	412
MW-102A	12/26/03		1 U	108 E	1 U	4.14	145 E	5.89	1 U	1 U	111 E	20.1	1 U	394
MW-102A	12/26/03	Dilution	10 U	118 D	10 U	10 U	156 D	5.56 JD	10 U	10 U	114 D	22.4 E	10 U	416
MW-102A	04/28/04		2 U	39	2 U	2 U	34.2	1.45	4 U	2 U	37.3	6.93	2 U	119
MW-102A	05/02/05		1 U	19	1 U	1 U	16	0.84	2 U	1 U	19	3.5	1 U	58
MW-102A	05/02/05	Fld Dupe	1 U	24	1 U	1 J	21	1.1	2 U	1 U	21	4.3	1 U	72
MW-102A	11/02/05		1 U	71	1 U	1.9	110	5.1	2 U	1 U	57	11	1 U	256
MW-102A	06/22/06		1 U	39	1 U	0.98	54	1.9	2 U	1 U	31	6.6	1 U	133
MW-102A	11/16/06		1 U	73	1 U	1.8	120	3.3	2 U	1 U	100	15	1 U	313
MW-102A	10/08/07		10 U	64	10 U	4	150	5	9	10 U	95	20	10 U	347
MW-102A	05/19/08		10 U	68	10 U	10 U	150	10 U	20	10 U	93	18	10 U	349
MW-102A	11/26/08		0.18 J	58.1	0.32 J	2.81	137	4.14	1 U	1 U	82.6	17.6	1 U	303
MW-102A	06/11/09		0.19 J	66	0.26 J	2.6	150	4.1	1 U	1 U	82	16	1 U	321
MW-102A	11/27/09		1 U	96	1 U	3.5	190	5.3	1 U	1 U	89	18	1 U	402
MW-102A	06/28/10	Dilution	2 U	80	2 U	2.7	170	5.3	2 U	2 U	62	15	2 U	335
MW-102A	11/26/10	Dilution	2 U	99	2 U	3	200	5.3	2 U	2 U	90	20	2 U	417
MW-102A	11/26/10	Fld Dupe	2 U	95	2 U	2.7	200	4.9	2 U	2 U	87	19	2 U	409
MW-102A	06/01/11		1 U	94	1 U	2.2	190	6	1 U	1 U	74	16	1 U	382
MW-102A	12/28/11		1 U	90	1 U	1.9	170	6	5 U	1 U	63	15	1 U	346
MW-102A	06/27/12		1 U	79	1 U	1.4	160	5.1	5 U	1 U	52	13	1 U	311
MW-102A	11/30/12		1 U	82	1 U	1.6	160	5.7	5 U	1 U	59	14	1 U	322
MW-102B	09/28/93		1 U	1 U	1 U	1 U	1 U	1 U	3	1 U	1 U	1 U		3
MW-102B	05/20/99		1 U	0.99	0.63	0.32	2.1	1 U	2 U	1.1	1.4	2.1	1 U	9
MW-102B	10/25/99		1 U	0.93 J	0.66 J	0.4 J	2.7	1 U	2 U	2	5.1	3.7	0.14 J	16
MW-102B	02/16/00		1 U	0.32 J	0.47 J	1 U	0.28 J	1 U	2 U	1 U	1 U	1 U	1 U	1
MW-102B	04/25/00		1 U	0.36 J	0.49 J	1 U	0.48 J	1 U	2 U	1 U	0.2 J	0.09 J	1 U	2
MW-102B	07/26/00		1 U	0.62	0.54	1 U	0.54	1 U	2 U	1 U	1 U	1 U	0.19 J	2
MW-102B	11/16/00	Fld Dupe	1 U	0.74 J	0.6 J	1 U	0.59 J	1 U	2 U	1 U	1 U	1 U	0.16 J	2
MW-102B	11/16/00		1 U	0.76	1 U	1 U	0.62	1 U	2 U	1 U	1 U	1 U	0.17 J	2
MW-102B	04/10/01		1 U	0.71	0.61	1 U	0.71	1 U	2 U	1 U	1 U	1 U	0.11 J	2
MW-102B	10/17/01		1 U	0.83	1 U	1 U	1.2	1 U	2 U	1 U	1 U	1 U	0.13 J	2
MW-102B	04/30/02		1 U	1	0.58	1 U	1.4	0.13	2 U	1 U	1 U	1 U	0.089	3

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	
MW-102B	10/10/02		1 U	2	1 U	1 U	2	1 U	0.6	1 U	1 U	1 U	1 U	5
MW-102B	04/25/03		1 U	1.35	1 U	1 U	2.27	1 U	2 U	1 U	1 U	1 U	1 U	4
MW-102B	12/26/03		1 U	1.64	0.64 J	1 U	2.9	1 U	1 U	1 U	1 U	1 U	1 U	5
MW-102B	04/28/04		1 U	1.73	0.62	1 U	3.2	1 U	2 U	1 U	1 U	1 U	1 U	6
MW-102B	05/02/05		1 U	1.6	0.48	1 U	2.4	1 U	2 U	1 U	1 U	1 U	1 U	4
MW-102B	11/02/05		1 U	1.9	1 U	1 U	3.5	1 U	2 U	1 U	1 U	1 U	1 U	5
MW-102B	06/22/06		1 U	2.3	1 U	1 U	4.3	1 U	2 U	1 U	1 U	1 U	1 U	7
MW-102B	11/16/06		1 U	3	1 U	1 U	5	1 U	2 U	1 U	1 U	1 U	1 U	8
MW-102B	10/08/07		1 U	3	0.5	1 U	4	1 U	2 U	1 U	1 U	1 U	1 U	8
MW-102B	05/19/08		1 U	4	1 U	1 U	6	1 U	2 U	1 U	1 U	1 U	1 U	10
MW-102B	11/26/08		1 U	2.8	0.66 J	1 U	5.11	0.28 J	1 U	1 U	1 U	1 U	0.18 J	9
MW-102B	06/11/09		1 U	3.2	0.65 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	9
MW-102B	11/27/09		1 U	3.5	0.56 J	1 U	5.6	1 U	1 U	1 U	1 U	1 U	1 U	10
MW-102B	06/28/10		1 U	3	0.69 J	1 U	4.4	1 U	1 U	1 U	1 U	1 U	1 U	8
MW-102B	11/26/10		1 U	2.9	0.67 J	1 U	5	1 U	1 U	1 U	1 U	1 U	1 U	9
MW-102B	06/01/11		1 U	2.8	1 U	1 U	4	1 U	1 U	1 U	1 U	1 U	1 U	7
MW-102B	12/28/11		1 U	2.8	1 U	1 U	4.1	1 U	5 U	1 U	1 U	1 U	1 U	0.32 J
MW-102B	06/27/12		1 U	2.7	1 U	1 U	3.8	1 U	5 U	1 U	1 U	1 U	1 U	7
MW-102B	06/27/12	Fld Dupe	1 U	2.7	1 U	1 U	3.9	1 U	5 U	1 U	1 U	1 U	0.31 J	7
MW-102B	11/30/12		1 U	2.8	0.52 J	1 U	4.6	1 U	5 U	1 U	1 U	1 U	0.43 J	8
MW-102C	09/28/93		12 U	160	12 U	68	140	12 U	55	44	160	140		767
MW-102C	05/20/99		2.5	180	4	59	390	10 U	20 U	33	170	140	10 U	979
MW-102C	10/25/99		3 J	210	25 U	78	460	25 U	50 U	46	250	170	25 U	1217
MW-102C	02/16/00		0.66 J	32	0.91 J	12	61 E	0.57 J	0.38 J	5.9	60 E	26	2 U	199
MW-102C	02/16/00	Dilution	0.52 DJ	24 D	5 U	9 D	44 D	5 U	10 U	4.4 DJ	44 D	20 D	5 U	146
MW-102C	04/25/00		0.91 J	44	5 U	5.2	65	0.96 J	10 JB	0.67 J	60	10	5 U	197
MW-102C	07/26/00		0.64	29	0.8	4.5	39	0.41	4 U	0.99	44	8.2	2 U	128
MW-102C	11/16/00		0.32	19	2 U	4.5	28	0.26	4 U	1.1	23	8.3	2 U	84
MW-102C	04/10/01		0.94	48	5 U	2.6	39	5 U	10 U	0.8	90	5.4	5 U	187
MW-102C	10/17/01		0.6	29	4 U	8.9	53	0.39	8 U	3.5	46	17	4 U	158
MW-102C	04/30/02		2.1	110	2.4	40	240	3.3	20 U	19	170	78	10 U	665
MW-102C	10/10/02		5 U	56	5 U	54	87	5 U	10 U	4 J	69	20	1 U	290
MW-102C	04/25/03		1.16	83.3 E	1.57	33 E	200 E	4	2 U	16.3	143 E	64.8 E	1 U	547

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-102C	04/25/03	Dilution	10 U	48.4	10 U	18.6	112	10 U	20 U	7.94 J	73.2	34.9	10 U	295
MW-102C	12/26/03		0.6 J	40.4 E	0.76 J	9.18	69 E	1.04	1 U	1.6	60.2 E	16.3	1 U	199
MW-102C	12/26/03	Dilution	4 U	42.6 D	4 U	9.85 D	79.1 D	4 U	4 U	4 U	59 D	16.2 D	4 U	207
MW-102C	04/28/04		25 U	105	25 U	38.2	278	25 U	50 U	20.9	136	70.4	25 U	649
MW-102C	05/02/05		0.74	69	1.2	0.62	22	1 U	2 U	1.1	110	1.5	1 U	206
MW-102C	11/02/05		1 U	3.4	1 U	1.3	7.4	1 U	2 U	1 U	6.4	2.9	1 U	21
MW-102C	11/02/05	Fld Dupe	1 U	18	1 U	5.8	46	1 U	2 U	2.5 H	15	9.9	1 U	97
MW-102C	06/22/06		1 U	23	1 U	8.4	49	1 U	2 U	4.9	19	15	1 U	119
MW-102C	11/16/06		1 U	69	1.3	10	120	0.97 J	2 U	4	70	23	1 U	298
MW-102C	10/08/07		0.4	60	1	22	170	2	2 U	10	35	34	1 U	334
MW-102C	10/08/07	Fld Dupe	0.5 J	90 D	1	33 D	270 D	4	2 U	16	52 D	51 D	0.6 J	518
MW-102C	05/19/08		10 U	66	10 U	26	210	10 U	21	12	74	37	10 U	446
MW-102C	11/26/08		0.21 J	18.9	0.33 J	5.75	56.6	0.79 J	1 U	2.66	18.4	9.54	1 U	113
MW-102C	06/11/09		0.31 J	36	0.57 J	6.1	99	0.74 J	1 U	0.94 J	23	8.9	1 U	176
MW-102C	11/27/09	Dilution	10 U	210	10 U	59	760	6.7 J	10 U	22	94	74	10 U	1226
MW-102C	06/28/10	Dilution	5 U	160	5 U	53	740	6.8	5 U	18	89	65	5 U	1132
MW-102C	11/26/10	Dilution	10 U	170	3.2 J	51	720	10 U	10 U	21	110	68	10 U	1143
MW-102C	06/01/11	Dilution	5 U	200	5 U	50	870	7	5 U	25	90	63	5 U	1305
MW-102C	12/28/11	Dilution	0.95 J	160	5 U	40	670	5.6	25 U	17	80	47	5 U	1021
MW-102C	06/27/12	Dilution	1.2 J	130	5 U	33	550	4.4 J	25 U	7.3	55	30	5 U	811
MW-102C	11/30/12	Dilution	0.36 J	64	0.54 J	15	200	2	10 U	4.2	41	15	2 U	342
MW-113A	10/08/93		7 U	92	7 U	33	110	7 U	14 U	7 U	140	56		431
MW-113A	05/03/99		0.9	34	0.4	10	52	1.2	2 U	1.9	59	24	1 U	183
MW-113A	11/10/99		2.3 J	100	10 U	27	160	2.4 J	20	3.2 J	160	69	10 U	544
MW-113A	02/15/00		2.1 J	91	10 U	16	160	5.7 J	20 U	2.9 J	160	71	10 U	509
MW-113A	04/24/00		2.1 JB	92	10 U	5.1 J	160	13	20 JB	2.4 J	160	61	10 U	516
MW-113A	07/27/00		2.3	86	10 U	4	110	7.5	20 U	10 U	130	22	1 U	362
MW-113A	11/16/00		2.3	130	10 U	9.4	200	12	20 U	2.1	170	62	10 U	588
MW-113A	04/12/01		2.4	10	10 U	210	210	15	20 U	3.7	200	81	10 U	732
MW-113A	10/31/01		2.8	110	10 U	3	240	22	20 U	3.3	200	75	10 U	656
MW-113A	04/29/02		2.5	100	10 U	1.5	200	23	20 U	4.5	200	70	10 U	602
MW-113A	10/18/02		20 U	190	20 U	240	430	20 U	40 U	20 U	370	140	1 U	1370
MW-113A	04/23/03		2.84	139 E	1 U	27.6 E	371 E	18.2	2 U	8.11	306 E	126 E	1 U	999

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-113A	04/23/03	Dilution	25 U	121	25 U	33.9	325	25 U	50 U	25 U	245	101	25 U	826
MW-113A	12/28/03		2.93	140 E	1.38	38.3 E	345 E	10.4	1 U	9.72	309 E	124 E	1 U	981
MW-113A	12/28/03	Dilution	20 U	109 D	20 U	31.4 D	318 D	20 U	20 U	20 U	232 D	92.9 D	20 U	783
MW-113A	04/28/04		25 U	123	25 U	32.4	360	25 U	50 U	25 U	239	89.1	25 U	844
MW-113A	04/28/04	Fld Dupe	3.09	123	1.6	35.9	371	37.9 E	2 U	10.3	240	96.8	1 U	920
MW-113A	05/21/05		5 U	140	5 U	45	410	5.7	10 U	8.1	260	100	5 U	969
MW-113A	10/20/05		2.6	110	1 U	22	330	17	2 U	8	210	82	1 U	782
MW-113A	05/08/06		2.3	110	1 U	32	470	9.1	20 U	10	270	93	1 U	996
MW-113A	01/04/07		10 U	110	10 U	27	430	10 U	20 U	10	210	10	10 U	797
MW-113A	10/08/07		2	150	1	46	480	15	2 U	10	260	110	1 U	1074
MW-113A	05/17/08		20 U	160	20 U	54	510 E	20 U	41	20 U	280	130	20 U	1175
MW-113A	05/17/08	Dilution	40 U	140 D	40 U	48 D	470 D	40 U	80 U	40 U	250 D	110 D	40 U	1018
MW-113A	11/29/08	Dilution	2.2 J	135	1.5 J	7.25	369	40.6	1.7 J	10.5	210	98.6	5 U	876
MW-113A	06/11/09	Dilution	2.6 J	110	5 U	21	370	15	5 U	10	180	85	5 U	794
MW-113A	11/28/09	Dilution	1.5 J	110	2.5 U	1.7 J	290	44	2.5 U	12	170	84	2.5 U	713
MW-113A	06/29/10	Dilution	1.1 J	88	1 J	3.3	240	30	0.85 J	12	130	76	2.5 U	582
MW-113A	11/28/10	Dilution	0.95 J	85	0.7 J	17	250	11	2.5 U	12	110	67	2.5 U	554
MW-113A	06/01/11		0.96 J	88	1 U	2.4	90	14	1 U	13	120	57	1 U	385
MW-113A	12/29/11		1.1	95	1 U	16	50	4.3	5 U	13	130	46	1 U	355
MW-113A	06/25/12		1.1	100	1 U	14	48	5.3	5 U	13	140	48	1 U	369
MW-113A	11/24/12		1.2	110	1 U	14	43	4.4	5 U	13	140	45	1 U	371
MW-113B	10/19/93		2 U	14	2 U	4	12	2 U	3 U	6	6			42
MW-113B	04/29/99		0.54	33	0.56	12	38	0.65	2 U	1.8	17	19	1 U	123
MW-113B	10/27/99		0.45 J	33	5 U	8.4	39	0.55 J	10 U	1.3 J	13	20	5 U	116
MW-113B	02/15/00		0.65 J	48	5 U	11	62	0.83 J	10 U	1.4 J	27	30	5 U	181
MW-113B	04/24/00		0.61 JB	43	5 U	11	56	0.98 J	10 JB	1.2 J	21	26	5 U	170
MW-113B	07/27/00		0.71	38	0.6	9.4	49	0.91	10 U	0.89	17	20	5 U	137
MW-113B	11/16/00		0.63	55	5 U	11	62	1.3	10 U	1.4	22	27	5 U	180
MW-113B	04/12/01		0.56	40	5 U	8.9	53	1	10 U	5 U	17	20	5 U	140
MW-113B	10/31/01		0.64	50	5 U	12	67	1.1	10 U	5 U	24	29	5 U	184
MW-113B	04/29/02		0.6	39	5 U	9.8	60	0.97	10 U	1.3	19	23	5 U	154
MW-113B	10/18/02		10 U	84	10 U	88	120	10 U	5	10 U	39	42	1 U	378

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-113B	04/23/03	Dilution	10 U	58.6	10 U	17.4	115	10 U	20 U	10 U	45.6	41.9	10 U	279
MW-113B	04/23/03		1.05	77.3 E	1 U	23.3	143 E	6.06	2 U	3.77	65.8 E	55.8 E	2.2	378
MW-113B	12/28/03		0.97 J	71.3 E	1 U	21.4	134 E	4.01	1 U	3.72	53.4 E	52.1 E	1.24	342
MW-113B	12/28/03	Dilution	10 U	65.1 D	10 U	19.1 D	129 D	10 U	10 U	10 U	43.1 D	45.9 D	10 U	302
MW-113B	04/28/04		10 U	70	10 U	19.8	143	10 U	20 U	10 U	44.9	42.7	10 U	320
MW-113B	05/21/05		1 U	64	1 U	19	140	1.8	2 U	2.9	39	39	4.8	311
MW-113B	10/20/05		1 U	78	1 U	22	170	1.9	2 U	3.8	45	47	1 U	368
MW-113B	05/08/06		1 U	64	1 U	21	140	1.9	2 U	3.6	33	37	9.2	310
MW-113B	01/04/07		1 U	61	1 U	20	120	1.7	2 U	3	30	38	1.4	275
MW-113B	10/08/07		0.5	56	0.6	17	120	2	2 U	3	21	30	15	265
MW-113B	05/17/08		10 U	66	10 U	19	140	10 U	19 J	10 U	25	34	17	320
MW-113B	11/29/08		0.71 J	71.3	0.92 J	20.4	169	2.15	1 U	3.49	28.8	41.5	6.2	344
MW-113B	06/11/09		0.73 J	71	0.87 J	19	180	2.2	1 U	3.6	29	42	6.9	355
MW-113B	11/28/09		0.69 J	77	0.76 J	22	190	2.5	1 U	3.9	31	41	8	377
MW-113B	06/29/10	Dilution	2 U	63	2 U	19	150	2.7	2 U	3	19	33	9	299
MW-113B	11/28/10	Dilution	2 U	67	0.8 J	19	160	3	2 U	4.2	26	37	8.8	326
MW-113B	06/01/11		0.46 J	66	0.61 J	18	140	2.3	1 U	4.1	23	36	11	301
MW-113B	12/29/11		0.42 J	59	0.63 J	16	100	2	5 U	3.9	19	30	8.9	240
MW-113B	06/25/12		0.48 J	60	1 U	14	98	1.9	5 U	3.6	17	28	9.4	232
MW-113B	11/24/12		0.34 J	59	0.46 J	14	78	1.8	5 U	3.7	18	26	7.5	209
MW-114A	10/05/93		1 U	2	1 U	4	5	1 U	2 U	1 U	6	2		19
MW-114A	04/28/99		5 U	6.7	5 U	46	14	5 U	10 U	1.9 J	250	34	5 U	353
MW-114A	10/26/99		0.34 J	7.1 J	25 U	48	11 J	25 U	50 U	25 U	290	47	25 U	403
MW-114A	01/31/00		10 U	5 J	10 U	34	6.6 J	10 U	1.5 J	10 U	220	33	10 U	300
MW-114A	04/24/00		10 U	4.2 J	10 U	26	5.6 J	10 U	20 JB	10 U	160	24	10 U	240
MW-114A	07/27/00		10 U	3.9	10 U	24	5.4	10 U	20 U	10 U	140	22	10 U	195
MW-114A	11/13/00		10 U	4.2	10 U	20	4.7	10 U	20 U	10 U	120	19	10 U	168
MW-114A	04/12/01		5 U	2.7	5 U	18	3.9	5 U	10 U	5 U	120	20	5 U	165
MW-114A	10/31/01		5 U	2.5	5 U	15	3.6	5 U	10 U	5 U	100	18	5 U	139
MW-114A	04/25/02		5 U	3.1	5 U	16	4.1	5 U	10 U	5 U	100	22	5 U	145
MW-114A	04/25/02	Fld Dupe	5 U	3.1 J	5 U	16	4 J	5 U	10 U	5 U	100	22	5 U	145
MW-114A	10/15/02		10 U	10 U	10 U	140	7	10 U	20 U	10 U	170	38	1 U	355
MW-114A	04/23/03	Dilution	10 U	10 U	10 U	12.9	10 U	10 U	20 U	10 U	80.2	20.8	10 U	114

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-114A	04/23/03		1 U	3.28	1 U	13.4	4.09	1 U	2 U	1 U	94.6 E	23.5	1 U	139
MW-114A	12/26/03	Dilution	4 U	2.86 JD	4 U	10.3 D	3.6 JD	4 U	4 U	4 U	70.1 D	15.9 E	4 U	103
MW-114A	12/26/03		1 U	2.86	1 U	9.96	3.62	1 U	1 U	1 U	73.9 E	16.3	1 U	107
MW-114A	04/28/04		5 U	3.69	5 U	12	4.25	5 U	10 U	5 U	79.9	20.8	5 U	121
MW-114A	05/21/05		1 U	2.5	1 U	5.7	3.3	1 U	2 U	1 U	28	7.9	1 U	47
MW-114A	10/20/05		1 U	2.6	1 U	7.2	2.9	1 U	2 U	1 U	39	9.8	1 U	62
MW-114A	05/06/06		1 U	3.4	1 U	9.4	3.7	1 U	2 U	1 U	44	12	1 U	73
MW-114A	01/04/07		1 U	3.5	1 U	11	3.3	1 U	2 U	1 U	51	9.6	1 U	78
MW-114A	10/08/07		1 U	2	1 U	7	2	1 U	2 U	2 U	34	5	1 U	50
MW-114A	05/17/08		2 U	2	2 U	5	3	2 U	3 J	2 U	28	4	2 U	45
MW-114A	11/29/08		1 U	0.28 J	1 U	1 U	1 U	1 U	1 U	1 U	1.09	1 U	1 U	1
MW-114A	06/11/09		0.16 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.9 J	1 U	1 U	1
MW-114A	11/28/09		0.46 J	1.9	1 U	3.9	1.3	1 U	1 U	1 U	36	2.7	1 U	46
MW-114A	06/25/10		1 U	3.2	1 U	6.6	2.2	1 U	1 U	1 U	70	4.4	1 U	86
MW-114A	11/27/10		1 U	2.8	1 U	8.5	2.1	1 U	1 U	1 U	65	4.7	1 U	83
MW-114A	06/01/11		1 U	4.2	1 U	10	2.9	1 U	1 U	1 U	85	5.5	1 U	108
MW-114A	12/28/11		1 U	3.6	1 U	9.1	2.6	1 U	5 U	0.18 J	65	4.1	1 U	85
MW-114A	06/27/12		0.21 J	4.3	1 U	5.6	3	1 U	5 U	1 U	71	4.2	1 U	88
MW-114A	11/24/12		1 U	2.9	1 U	1.6	2.4	0.22 J	5 U	1 U	27	1.8	1 U	36
MW-114B	10/04/93		2 U	14	2 U	4	12	2 U	3 U	2 U	6	6		42
MW-114B	04/28/99		1 U	0.89	1 U	0.6	3.3	1 U	2 U	1	4	6.2	1 U	16
MW-114B	10/26/99		1 U	1	1 U	0.46 J	3.3	1 U	2 U	0.66 J	1.2	8.2	1 U	15
MW-114B	01/31/00		1 U	0.81 J	1 U	0.18 J	2.3	1 U	2 U	1 U	1 U	5.7	1 U	9
MW-114B	04/24/00		1 U	0.68 J	1 U	0.11 J	1.7	1 U	2 JB	1 U	0.05 J	1.8	1 U	6
MW-114B	07/27/00	Fld Dupe	1 U	1	1 U	0.26 J	3	1 U	2 U	1 U	1 U	7.5	1 U	12
MW-114B	07/27/00		1 U	1	1 U	0.26	3	1 U	2 U	1 U	1 U	7.9	1 U	12
MW-114B	11/13/00		1 U	1.2	1 U	0.13	2.4	1 U	2 U	1 U	1 U	3.5	1 U	7
MW-114B	04/12/01		1 U	0.98	1 U	0.26	2.9	1 U	2 U	1 U	1 U	8.2	1 U	12
MW-114B	10/31/01		1 U	0.96	1 U	0.13	2.2	1 U	2 U	1 U	1 U	4.8	1 U	8
MW-114B	04/25/02		1 U	1.1	1 U	0.29	3	0.04	2 U	1 U	1 U	7.2	1 U	12
MW-114B	10/15/02		1 U	2	3	1	3	1 U	0.6	1 U	1 U	9	1 U	19
MW-114B	04/23/03		1 U	1.15	1 U	1 U	2.84	1 U	2 U	1 U	1 U	8.8	1 U	13
MW-114B	12/26/03		1 U	1.25	1 U	1.07	2.98	1 U	1 U	1 U	1 U	8.91	1 U	14

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-114B	04/28/04		1 U	1.21	1 U	1 U	2.87	1 U	2 U	1 U	1 U	8.82	1 U	13
MW-114B	05/21/05		1 U	1.5	1 U	1 U	2.3	1 U	2 U	1 U	1 U	7.6	1 U	11
MW-114B	10/20/05		1 U	1.6	1 U	1 U	2.3	1 U	2 U	1 U	1 U	8.8	1 U	13
MW-114B	05/06/06		1 U	1 U	1 U	1 U	2.1	1 U	2 U	1 U	1 U	8.7	1 U	11
MW-114B	01/04/07		1 U	1.4	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.7	1 U	10
MW-114B	01/04/07	Fld Dupe	1 U	1.6	1 U	1 U	1.8	1 U	2 U	1 U	1 U	6.4	1 U	10
MW-114B	10/08/07		1 U	2	1 U	0.5	2	1 U	2 U	1 U	1 U	6	1 U	11
MW-114B	05/17/08		1 U	2	1 U	1 U	2	1 U	2 U	1 U	1 U	9	1 U	13
MW-114B	12/18/08		1 U	1.6	1 U	0.67 J	2	1 U	1 U	1 U	1 U	6.8	1 U	11
MW-114B	06/20/09		1 U	1.8	1 U	0.67 J	2.2	1 U	1 U	1 U	1 U	6.5	1 U	11
MW-114B	11/28/09		1 U	2.2	1 U	1	2	1 U	1 U	1 U	1 U	6.7	1 U	12
MW-114B	11/28/09	Fld Dupe	1 U	2.4	1 U	0.93 J	1.9	1 U	1 U	1 U	1 U	6.8	1 U	12
MW-114B	06/25/10	Fld Dupe	1 U	2	1 U	0.81 J	1.9	1 U	1 U	1 U	1 U	6.3	1 U	11
MW-114B	06/25/10		1 U	2.1	1 U	0.84 J	2	1 U	1 U	1 U	1 U	6.3	1 U	11
MW-114B	11/27/10		1 U	1.8	1 U	1	2.3	1 U	1 U	1 U	1 U	7.8	1 U	13
MW-114B	06/01/11		1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.7	1 U	11
MW-114B	06/01/11	Fld Dupe	1 U	1.6	1 U	1 U	2.1	1 U	1 U	1 U	1 U	7.4	1 U	11
MW-114B	12/28/11		1 U	1.3	1 U	0.54 J	2.2	1 U	5 U	1 U	1 U	6.7	1 U	11
MW-114B	06/28/12	Fld Dupe	1 U	1.1	1 U	0.41 J	1.8	1 U	5 U	1 U	1 U	6.7	1 U	10
MW-114B	06/28/12		1 U	1.1	1 U	1 U	1.8	1 U	5 U	1 U	1 U	6.5	1 U	9
MW-114B	11/24/12	Fld Dupe	1 U	1.3	1 U	0.38 J	1.8	1 U	5 U	1 U	1 U	5.8	1 U	9
MW-114B	11/24/12		1 U	1.3	1 U	0.44 J	1.9	1 U	5 U	1 U	1 U	6.1	1 U	10
MW-117B	10/04/93		0.6	1 U	1 U	1 U	1	1 U	2 U	4	2	5		13
MW-117B	04/22/99		0.72	7.3	0.54	14	16	1 U	2 U	3.1	83	21	1 U	146
MW-117B	10/18/99		0.58 J	7.7	5 U	14	17	5 U	10	1.3 J	68	17	5 U	136
MW-117B	01/26/00		0.36 J	8	5 U	9.5	18	5 U	10	1.9 J	59	22	5 U	129
MW-117B	04/17/00		0.39 J	8.1	0.42 J	11	19	2 U	4 JB	1.6 J	49	19	0.07 J	113
MW-117B	07/24/00		0.49	6.6	2 U	9.6	15	2 U	4 U	1.7	42	17	2 U	92
MW-117B	11/07/00		0.42	10	2 U	11	18	2 U	4 U	1.7	37	19	2 U	97
MW-117B	04/09/01		0.37	5.8	2 U	7.3	13	0.25	4 U	1.8	28	17	2 U	74
MW-117B	10/15/01		0.35	7.1	2 U	7.5	16	2 U	4 U	1.3	23	16	2 U	71
MW-117B	04/16/02		0.3	5.9	0.22	7.3	15	0.2	2 U	1.7	22	16	1 U	69

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-117B	10/07/02		5 U	8	5 U	54	20	5 U	10 U	3	25	16	1 U	126
MW-117B	04/22/03		1 U	7.55	1 U	10.4	20.1	0.61 J	2 U	2.31	23.1	18.4	1 U	82
MW-117B	12/22/03		0.99 J	5.96	1 U	9.38	18.7	0.53 J	1 U	2.25	21.8	16.9	1 U	77
MW-117B	04/28/04		0.73	3.77	1 U	4.76	11.5	1 U	2 U	2	13.5	11.5	1 U	48
MW-117B	05/21/05		1 U	4.5	1 U	5.7	13	1 U	2 U	1.6	11	9.4	1 U	45
MW-117B	10/19/05		1 U	4.7	1 U	5.6	14	1 U	2 U	1.8	12	9.3	1 U	47
MW-117B	06/28/06		1 U	21	1 U	23	70	1 U	2 U	24	56	23	1 U	217
MW-117B	11/21/06		1 U	3.6	1 U	4	11	1 U	2 U	2.1	12	11	1 U	44
MW-117B	10/06/07		0.4	6	1 U	8	8	1 U	2 U	2	16	12	1 U	52
MW-117B	05/17/08		1 U	8	1 U	11	11	1 U	2 U	3	25 E	16	1 U	74
MW-117B	05/17/08	Dilution	2 U	7 D	2 U	10 D	9 D	2 U	4 U	3 D	22 D	14 D	2 U	65
MW-117B	11/28/08		0.38 J	7.91	1 U	8.73	8.11	1 U	1 U	4.99	24	15.8	1 U	70
MW-117B	06/09/09		0.49 J	11	1 U	12	7.9	1 U	1 U	4.5	31	17	1 U	84
MW-117B	11/24/09		0.42 J	8.5	1 U	9	5.1	1 U	1 U	5.3	24	15	1 U	67
MW-117B	06/24/10		0.32 J	12	1 U	12	6	1 U	1 U	6.5	37	17	1 U	91
MW-117B	11/24/10		0.31 J	11	1 U	8.1	4.6	1 U	1 U	8.4	31	19	1 U	82
MW-117B	05/31/11		1 U	4.7	1 U	3.9	2.2	1 U	1 U	7.8	13	10	1 U	42
MW-117B	12/22/11		0.29 J	8.7	1 U	4.5	1.8	1 U	5 U	6.7	11	8.7	1 U	42
MW-117B	06/26/12		0.3 J	5.9	1 U	2.6	0.77 J	1 U	5 U	5.9	7.8	5.7	1 U	29
MW-117B	11/25/12		0.35 J	10	1 U	3	1.1	1 U	5 U	5.7	10	6	1 U	36
MW-117C	10/04/93		2 U	17	2 U	13	23	2 U	5 U	2 U	50	75		178
MW-117C	04/22/99		0.77	54	2.3	44	69	2 U	4 U	6	75	36	0.79 J	288
MW-117C	10/18/99		5 U	60	5 U	53	82	5 U	10 U	7.5	94	40	0.96 J	337
MW-117C	02/16/00		0.82 J	61	5 U	53	94	0.5 J	0.8 J	9.7	93	41	0.9 J	355
MW-117C	04/18/00		0.79 J	54	2.2 J	49	94	0.6 J	10 JB	10	91	39	0.82 J	351
MW-117C	07/24/00		1	55	2.4	48	99	1.1	10 U	8.7	89	38	0.63 J	343
MW-117C	11/07/00		0.79	69	2.4	50	100	5 U	10 U	8.8	78	34	0.74 J	344
MW-117C	04/09/01		0.84	57	2.3	59	120	0.82	10 U	12	99	42	0.72 J	394
MW-117C	10/15/01		0.81	48	5 U	45	110	0.44	10 U	11	74	32	0.67 J	322
MW-117C	04/16/02		0.75	41	1.6	469	120	0.74	0.3	16	82	34	0.42 J	766
MW-117C	10/07/02		20 U	59	20 U	330	150	20 U	32	22	110	42	0.6 J	746
MW-117C	04/22/03	Dilution	10 U	40	10 U	58.2	123	10 U	20 U	23.1	93	44.3	10 U	382
MW-117C	04/22/03		0.85 J	43.6 E	1.35	63.6 E	134 E	1.71	2 U	27.1 E	113 E	48 E	0.67 J	434

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-117C	12/22/03		0.82 J	39.6 E	1.01	55.8 E	126 E	2.07	1 U	27.5 E	104 E	46.4 E	1 U	403
MW-117C	12/22/03	Dilution	10 U	33.1 D	10 U	43.3 D	107 D	10 U	10 U	19.9 D	78.2 D	34.8 D	10 U	316
MW-117C	04/28/04		10 U	30.5	10 U	37	97.3	10 U	20 U	20.3	66.4	30.1	10 U	282
MW-117C	05/21/05		1 U	28	1 U	34	91	1 U	2 U	22	59	27	1 U	261
MW-117C	10/19/05		1 U	25	1 U	29	84	1 U	2 U	20	54	26	1 U	238
MW-117C	05/06/06		1 U	25	1 U	26	91	1 U	2 U	21	50	26	1 U	239
MW-117C	11/21/06		1 U	41	1 U	46	140	1 U	2 U	36	100	44	1 U	407
MW-117C	10/06/07		0.5	24	0.3	30	88	0.9	2 U	24	60	26	1 U	254
MW-117C	05/17/08		5 U	28	5 U	33	99	5 U	10	30	72	30	5 U	302
MW-117C	11/28/08		0.55 J	24.1	0.26 J	25.6	85.9	0.31 J	1 U	26.5	57.1	23.1	1 U	243
MW-117C	06/09/09		0.51 J	24	0.23 J	25	70	0.33 J	1 U	26	58	23	1 U	227
MW-117C	11/24/09		0.48 J	23	1 U	24	57	1 U	1 U	26	51	21	1 U	202
MW-117C	06/24/10		0.42 J	24	1 U	23	40	0.24 J	1 U	28	51	20	1 U	187
MW-117C	11/24/10		0.38 J	22	1 U	22	34	1 U	1 U	27	53	21	1 U	179
MW-117C	05/31/11		0.45 J	25	1 U	21	24	1 U	1 U	27	47	19	1 U	163
MW-117C	12/22/11		0.38 J	23	1 U	17	13	1 U	5 U	25	37	17	1 U	132
MW-117C	06/26/12		0.4 J	25	1 U	17	14	1 U	5 U	23	37	15	1 U	131
MW-117C	11/25/12		0.35 J	29	1 U	17	7.4	1 U	5 U	22	36	14	1 U	126
MW-117D	04/22/99		0.74	46	2	50	110	2 U	4 U	17	110	38	2 U	374
MW-117D	10/18/99		10 U	39	10 U	44	110	10 U	1.5 J	17	97	35	10 U	344
MW-117D	02/17/00		0.8 J	34	1.4 J	41	100	5 U	10 U	19	91	35	0.45 J	323
MW-117D	04/18/00		0.63 J	29	1.1 J	35	90	5 U	10 JB	17	82	32	0.38 J	297
MW-117D	07/24/00		0.85	27	1.2	36	81	5 U	10 U	16	80	35	5 U	277
MW-117D	11/07/00		0.6	37	1	33	87	5 U	10 U	16	71	30	5 U	276
MW-117D	04/09/01		0.65	29	5 U	37	88	0.39	10 U	13	80	31	5 U	279
MW-117D	10/16/01		0.53	23	5 U	25	75	5 U	10 U	17	57	23	5 U	221
MW-117D	04/16/02		0.61	21	5 U	24	72	5 U	10 U	18	58	23	5 U	217
MW-117D	10/07/02		10 U	36	10 U	180	100	10 U	18	24	87	29	1 U	474
MW-117D	04/22/03		0.64 J	29.8 E	0.7 J	43.1 E	95.8 E	1 U	2 U	6.41	78.7 E	32.4 E	1 U	288
MW-117D	04/22/03	Dilution	5 U	28.3	5 U	36.7	83.1	5 U	10 U	4.62 J	64.5	26	5 U	243
MW-117D	12/22/03		0.61 J	28.1 E	1 U	30.4 E	102 E	1 U	1 U	30.1 E	84.2 E	31.2 E	1 U	307
MW-117D	12/22/03	Dilution	5 U	29 D	5 U	32.8 D	110 D	5 U	5 U	29.6 D	85.1 D	31.2 D	5 U	318
MW-117D	04/28/04		5 U	28.6	5 U	37.7	105	5 U	10 U	17.4	75.5	33.2	5 U	297

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs	
			MCL	NA	NA	5	7	70	100	5	200	5	2		
MW-117D	05/21/05		1 U	20	1 U	24	84	1 U	2 U	21	60	24	1 U	233	
MW-117D	10/19/05		1 U	24	1 U	21	73	1 U	2 U	24	58	22	1 U	222	
MW-117D	05/06/06		1 U	23	1 U	17	67	1 U	2 U	22	52	20	1 U	201	
MW-117D	05/06/06	Fld Dupe	1 U	18	1 U	30	52	1 U	2 U	23	70	33	1 U	226	
MW-117D	11/21/06		1 U	27	1 U	22	76	2.1	2 U	31	89	32	1 U	279	
MW-117D	10/06/07		0.4	22	0.3	22	71	1	2 U	15	62	29	1 U	223	
MW-117D	05/17/08		5 U	24	5 U	24	31	5 U	12	30	62	23	5 U	206	
MW-117D	11/28/08		0.46 J	23.3	1 U	19.5	23.5	0.27 J	1 U	28.6	58	19.4	1 U	173	
MW-117D	06/09/09		0.49 J	25	1 U	18	13	1 U	1 U	30	55	20	1 U	161	
MW-117D	11/24/09		0.49 J	29	1 U	19	11	1 U	1 U	28	49	18	1 U	154	
MW-117D	06/24/10		0.33 J	28	1 U	16	5.3	0.18 J	1 U	29	46	15	1 U	140	
MW-117D	11/24/10		0.34 J	30	1 U	16	5.6	1 U	1 U	29	45	17	1 U	143	
MW-117D	05/31/11		1 U	37	1 U	13	5.4	1 U	1 U	26	39	15	1 U	135	
MW-117D	12/22/11		0.34 J	38	1 U	10	3.8	1 U	5 U	23	31	13	1 U	119	
MW-117D	06/26/12		0.41 J	43	1 U	11	2.8	1 U	5 U	22	33	12	1 U	124	
MW-117D	11/25/12		0.32 J	48	1 U	12	3	1 U	5 U	19	34	11	1 U	127	
MW-119	10/11/93		12 U	12 U	12 U	12 U	12 U	12 U	25 U	12 U	12 U	12 U		0	
MW-119	05/03/99		1 U	1 U	1 U	1 U	0.36	1 U	2 U	0.63	1.8	1	5 U	4	
MW-119	10/27/99		0.25 J	0.39 J	1 U	0.28 J	1.4	1 U	2 U	1.4	2.6	2	1 U	8	
MW-119	01/26/00		0.19 J	0.21 J	1 U	1 U	1 U	1 U	2 U	0.18 J	0.75 J	0.2 J	1 U	2	
MW-119	04/17/00		0.16 J	0.23 J	1 U	1 U	1 U	1 U	2 JB	0.19 J	0.79 J	0.2 J	1 U	4	
MW-119	07/25/00		0.12	0.26	1 U	1 U	1 U	1 U	1 U	2 U	0.22	0.88	0.21	1 U	2
MW-119	11/08/00		1 U	0.27	1 U	1 U	1 U	1 U	2 U	0.18	0.72	0.18	1 U	1	
MW-119	04/10/01		1 U	0.26	1 U	1 U	1 U	1 U	2 U	0.17	0.85	0.19	1 U	1	
MW-119	10/16/01		0.1	0.29	1 U	1 U	1 U	1 U	2 U	0.15	0.71	0.16	1 U	1	
MW-119	04/30/02		0.1	0.31	1 U	1 U	1 U	1 U	2 U	0.18	0.95	0.17	1 U	2	
MW-119	10/17/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0	
MW-119	04/22/03		1.07	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	1 U	2	
MW-119	12/30/03		7.22	0.67 J	1 U	0.54 J	0.59 J	1 U	1 U	1 U	0.72 J	1 U	1 U	10	
MW-119	04/28/04		1.67	0.51	1 U	1 U	1 U	1 U	2 U	1 U	0.62	1 U	1 U	3	
MW-119	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	1	
MW-119	10/20/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.3	1 U	1 U	1	

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-119	05/06/06		1 U	1.2	1 U	1 U	1 U	1 U	2 U	1 U	1.1	1 U	1 U	2
MW-119	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-119	10/08/07		1 U	1	1 U	1 U	0.4	1 U	2 U	1 U	1	1 U	1 U	2
MW-119	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1	1 U	1 U	1
MW-119	11/29/08		0.3 J	0.98 J	1 U	1 U	0.54 J	1 U	1 U	1 U	1.29	0.27 J	1 U	3
MW-119	06/10/09		0.64 J	1	1 U	1 U	0.66 J	1 U	1 U	1 U	1.2	0.29 J	1 U	4
MW-119	11/29/09		0.45 J	1.4	1 U	1 U	0.61 J	1 U	1 U	1 U	1.2	1 U	1 U	4
MW-119	06/29/10		1 U	0.92 J	1 U	1 U	1.2	1 U	1 U	1 U	1.1	1 U	1 U	3
MW-119	11/27/10		0.46 J	1.1	1 U	1 U	1.1	1 U	1 U	1 U	1.7	0.42 J	1 U	5
MW-119	06/03/11		0.32 J	0.97 J	1 U	1 U	0.69 J	1 U	1 U	1 U	1.4	0.37 J	1 U	4
MW-119	12/29/11		0.29 J	1	1 U	1 U	0.69 J	1 U	5 U	1 U	1	0.34 J	1 U	3
MW-119	06/27/12		0.29 J	0.97 J	1 U	1 U	0.88 J	1 U	5 U	1 U	1.1	1 U	1 U	3
MW-119	11/25/12		0.13 J	0.99 J	1 U	1 U	0.8 J	1 U	5 U	1 U	1.2	0.32 J	1 U	3
MW-121	10/15/93		2 U	2 U	2 U	2 U	27	2 U	5 U	4	7	82		120
MW-121	04/28/99		5 U	3.4	5 U	6	7.2	5 U	10 U	2.7	3.8	26	5 U	49
MW-121	10/26/99		0.67 J	3.8	0.78 J	8	8.4	0.15 J	2 U	3.4	5.5	33 E	1 U	64
MW-121	10/26/99	Dilution	2 U	3.2 D	0.67 DJ	6.6 D	6.8 D	0.1 DJ	4 U	2.9 D	4.4 D	29 D	2 U	54
MW-121	01/31/00		0.65 J	2.9	2 U	5.5	6.3	0.2 J	0.41 J	2.5	3.4	23	2 U	45
MW-121	04/18/00		0.55 J	2.8	0.72 J	3	5.6	0.22 J	2 JB	0.64 J	2.8	11	1 U	29
MW-121	07/25/00		0.68	3.5	0.82	4.4	6.8	0.39	2 U	1.8	4.3	20	1 U	43
MW-121	11/08/00		0.77	4.6	0.89	8	7	0.22	2 U	2.6	5.1	22	1 U	51
MW-121	04/10/01		0.78	3.7	0.82	2	6.7	0.68	2 U	2.3	5.5	22	1 U	44
MW-121	10/16/01		0.82	3.8	0.81	3.6	6.5	0.42	2 U	2.4	5.9	19	1 U	43
MW-121	04/17/02		0.75	3.8	0.07	3	6.1	0.58	2 U	2.6	6.9	20	0.064 J	44
MW-121	10/17/02		5 U	5	5 U	42	7	5 U	2 U	3	9	24	1 U	90
MW-121	04/22/03		0.65 J	4.3	0.55 J	7.28	5.74	1 U	2 U	2.85	7.18	22.6	1 U	51
MW-121	12/28/03		1 U	4.76	1 U	5.11	4.61	1 U	1 U	2.74	5.79	20.3	0.68 J	44
MW-121	04/28/04		0.52	4.37	1 U	4.58	4.79	1 U	2 U	2.43	5.84	18.8	1 U	41
MW-121	05/21/05		1 U	2.2	1 U	3.9	5.2	1 U	2 U	1.9	5.1	18	1 U	36
MW-121	05/21/05	Fld Dupe	1 U	2.4	1 U	4.8	5.3	1 U	2 U	2.1	6	20	1 U	41
MW-121	10/20/05		1 U	2.9	1 U	3.9	5.9	1 U	2 U	2.1	5.7	20	1 U	41
MW-121	05/06/06		1 U	2.5	1 U	3.3	5.3	1 U	2 U	2.3	4.8	22	1 U	40
MW-121	01/03/07		1 U	1.4	1 U	1.7	3	1 U	2 U	1.9	3.9	20	1 U	32

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs	
			MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-121	10/07/07		0.7	2	1 U	2	6	0.4	2 U	2	5	22	1 U	40	
MW-121	05/18/08		1 U	2	1 U	2	7	1 U	2 U	2	6	26 E	1 U	45	
MW-121	05/18/08	Dilution	2 U	2 D	2 U	3 D	6 D	2 U	3 DJ	2 D	5 D	25 D	2 U	46	
MW-121	11/29/08		0.56 J	1.36	1 U	1 U	3.42	0.55 J	1 U	1.84	2.67	14.4	1 U	25	
MW-121	06/11/09		0.65 J	1.9	1 U	1 U	4.8	0.76 J	1 U	2.3	4	23	1 U	37	
MW-121	11/25/09		0.63 J	2.1	1 U	1.8	4.3	1 U	1 U	2	3.1	20	1 U	34	
MW-121	06/29/10		1 U	2.9	1 U	1.7	3.7	1 U	1 U	1.5	2	16	1 U	28	
MW-121	11/25/10		0.6 J	4.6	1 U	2.5	4.3	1 U	1 U	2.1	3.4	22	1 U	40	
MW-121	06/03/11		0.63 J	9.6	1 U	4.1	4.7	0.42 J	1 U	1.8	4.2	19	1 U	44	
MW-121	12/29/11		0.75 J	15	1 U	6.9	4.9	0.51 J	5 U	1.8	6.6	18	1 U	54	
MW-121	06/27/12		0.86 J	21	1 U	5.5	5.1	0.62 J	5 U	1.6	10	19	1 U	64	
MW-121	11/25/12		0.76 J	23	1 U	3	5.3	0.74 J	5 U	1.5	12	18	1 U	64	
MW-124	10/18/93		120 U	150	120 U	410	210		120 U	50	1400	140		2360	
MW-124	04/28/99		10 U	75	10 U	97	1200		10 U	20 U	47	540	36	3.4 J	1998
MW-124	04/28/99	Fld Dupe	10 U	75	10 U	97	1100 D		10 U	20 JBU	47	540 D	36	3.4 J	1898
MW-124	10/27/99		50 U	50	50 U	41 J	560		50 U	8.2 J	28 J	280	28 J	6.9 J	1002
MW-124	01/31/00		25 U	95	25 U	36	540		25 U	50 U	12 J	190	20 J	44	937
MW-124	04/24/00		0.72 J	92	25 U	24 J	440		3.9 J	50 JB	3.8 J	100	14 J	63	791
MW-124	07/25/00		20 U	89	20 U	20	330		20 U	40 U	20 U	79	10	60	588
MW-124	11/13/00		20 U	110	20 U	20	300		20 U	40 U	2.7	75	12	63	583
MW-124	04/12/01		20 U	47	20 U	35	240		2.1	40 U	30	230	24	13 J	621
MW-124	10/29/01		10 U	98	10 U	19	190		1.4	20 U	6.2	110	16	76	517
MW-124	04/17/02		20 U	64	20 U	35	370		12	40 U	30	210	26	16 J	763
MW-124	04/17/02	Fld Dupe	20 U	65	20 U	41	370		5.7 J	40 U	30	200	20 U	18 J	730
MW-124	10/17/02		20 U	92	20 U	230	360		20 U	40 U	35	290	33	21	1061
MW-124	04/25/03		1 U	83.4 E	1.32	30 E	226 E		8.35	2 U	13.8	136 E	20.9	62.7 E	582
MW-124	04/25/03	Dilution	10 U	71.4	10 U	26.4	213		10 U	20 U	13.5	119	18.9	39.2	501
MW-124	12/28/03		1 U	109 E	1.34	22.8	174 E		6.96	1 U	11.2	116 E	19.2	67.2 E	528
MW-124	12/28/03	Dilution	10 U	83.2 D	10 U	20.1 D	176 D		10 U	10 U	10.6 D	94.7 D	15.6 D	40 D	440
MW-124	04/28/04		40 U	197	40 U	43.6	389		40 U	80 U	34.6	185	26.7	24 J	900
MW-124	05/21/05		5 U	340	5 U	37	420		5 U	10 U	8.4	120	18	110	1053
MW-124	10/20/05		1 U	250	1 U	25	260		1.5	2 U	6.6	76	15	75 H	709
MW-124	05/06/06		1 U	320	1.2	29	370		1.5	2 U	15	120	18	61	936

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-124	01/04/07		10 U	370	10 U	15	250	10 U	20 U	10 U	110	10	10 U	755
MW-124	10/07/07		1 U	620	0.7	28	300	4	2 U	8	100	12	120	1193
MW-124	05/18/08		40 U	870	40 U	42	320	40 U	80 U	40 U	190	40 U	64	1486
MW-124	11/29/08	Dilution	5 U	415	5 U	16.1	144	1.4 J	1.45 J	11.8	90	10.4	32.1	722
MW-124	06/10/09	Dilution	1 J	500	5 U	18	150	5 U	5 U	14	100	10	23	816
MW-124	11/29/09	Dilution	5 U	510	5 U	22	170	5 U	5 U	16	98	9.4	21	846
MW-124	06/29/10	Dilution	5 U	500	5 U	20	220	5 U	1.9 J	14	82	8.6	30	877
MW-124	11/27/10	Dilution	5 U	490	5 U	25	280	5 U	5 U	14	95	9.2	30	943
MW-124	06/03/11	Dilution	5 U	450	5 U	28	240	5 U	2.4 J	13	120	7.4	23	884
MW-124	12/29/11	Dilution	5 U	370	5 U	20	130	5 U	25 U	12	96	5.9	17	651
MW-124	06/27/12	Dilution	5 U	420	5 U	17	100	5 U	25 U	9.5	90	5.2	23	665
MW-124	11/25/12	Dilution	2 U	330	2 U	9.6	70	0.9 J	1 J	5.2	50	4.3	30	501
MW-130	10/19/93		67 U	26	67 U	10	25		8	67 U	1000	28		1097
MW-130	04/28/99		0.19	19	1 U	11	24	1 U	2 U	5.3	670	17	1 U	746
MW-130	04/28/99	Fld Dupe	0.17 J	18	1 U	10	23 DJ	1 U	2 U	5.3	670 D	17	1 U	743
MW-130	10/28/99		25 U	10 J	25 U	4.9 J	7.8 J	25 U	50 U	25 U	370	8.2 J	25 U	401
MW-130	02/16/00		25 U	11 J	25 U	3.6 J	7.5 J	25 U	50 U	25 U	460	8.5 J	25 U	491
MW-130	04/24/00		50 JB	12 J	50 U	3.1 J	7.7 J	50 U	100 JB	50 U	510	8.3 J	50 U	691
MW-130	07/27/00		20 U	13	20 U	3.3	7.7	20 U	40 U	20 U	670	8.5	20 U	703
MW-130	11/14/00		25 U	12	25 U	4.3	7.2	25 U	50 U	25 U	390	7	25 U	421
MW-130	04/12/01		20 U	10	20 U	20 U	5.7	20 U	40 U	20 U	440	6.2	20 U	462
MW-130	10/30/01	Fld Dupe	50 U	15 J	50 U	50 U	6.5 J	50 U	100 U	50 U	610	8.1 J	50 U	640
MW-130	10/30/01		50 U	14	50	50 U	50 U	50 U	100 U	50 U	660	50 U	50 U	724
MW-130	04/30/02		25 U	11	25 U	1.6	5.7	25 U	50 U	0.97	360	5.4	25 U	385
MW-130	10/17/02		50 U	50 U	50 U	54	50 U	50 U	43	50 U	840	50 U	1 U	937
MW-130	04/25/03		0.1 J	13	1 U	5.33	7.5	0.48 J	2 U	1.37	424 E	5.94	1 U	458
MW-130	04/25/03	Dilution	20 U	11.6 J	20 U	20 U	20 U	20 U	40 U	20 U	322	20 U	20 U	334
MW-130	04/25/03	Fld Dupe	0.11 J	13.2	1 U	5.68	7.84	0.43 J	2 U	1.37	341	20 U	20 U	370
MW-130	12/28/03		1 U	12.1	1 U	5.65	8.09	1 U	1 U	1.11	320 E	5.46	1 U	352
MW-130	12/28/03	Dilution	20 U	10.3 JD	20 U	20 U	20 U	20 U	20 U	20 U	263 D	20 U	20 U	273
MW-130	04/28/04		10 U	11	10 U	10 U	10.6	10 U	20 U	10 U	157	10 U	10 U	179
MW-130	05/21/05		1 U	14	1 U	4	11	1 U	2 U	1 U	210	3.5	1 U	243

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-130	10/20/05		1 U	16	1 U	4.2	14	1 U	2 U	1 U	210	3.6	1 U	248
MW-130	05/08/06		1 U	16	1 U	4.1	14	1 U	2 U	1 U	140	3.6	1 U	178
MW-130	01/04/07		1 U	20	1 U	4.6	18	1 U	2 U	1 U	160	4.3	1 U	207
MW-130	10/07/07		1 U	17	1 U	5	21	0.6	2 U	0.6	170	4	1 U	218
MW-130	05/17/08		10 U	22	10 U	10 U	25	10 U	20 U	10 U	200	10 U	10 U	247
MW-130	11/29/08	Dilution	2 U	21.9	2 U	4.18	21	0.4 J	0.56 J	0.56 J	198	4.26	2 U	251
MW-130	06/11/09	Dilution	0.48 J	26	2 U	4.3	20	2 U	2 U	0.9 J	300	4.3	2 U	356
MW-130	11/29/09	Dilution	2 U	31	2 U	5.5	12	2 U	2 U	2 U	320	3.3	2 U	372
MW-130	06/29/10	Dilution	10 U	70	10 U	15	17	10 U	2.9 J	10 U	1100	7.6 J	10 U	1213
MW-130	11/27/10	Dilution	5 U	29	5 U	8.4	8.3	5 U	5 U	5 U	430	3.6 J	5 U	479
MW-130	06/03/11	Dilution	2.5 U	20	2.5 U	5.4	6.5	2.5 U	1 J	2.5 U	250	3.8	2.5 U	287
MW-130	12/28/11		1 U	9.7	1 U	2.7	4.1	1 U	5 U	0.68 J	100	2.7	1 U	120
MW-130	06/25/12		0.26 J	7.7	1 U	1.9	3	1 U	5 U	0.65 J	68	2.1	1 U	84
MW-130	11/24/12		1 U	7.5	1 U	1.7	2.5	1 U	5 U	0.64 J	47	1.9	1 U	61
MW-133A	10/20/93		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.8	1 U		1
MW-133A	04/26/99		1 U	1 U	1 U	1 U	0.27	1 U	2 U	0.37	0.95	1.1	1 U	3
MW-133A	10/26/99		0.03 J	0.52 J	1 U	0.66 J	1.8	1 U	2 U	1	4.6	4.8	1 U	13
MW-133A	02/15/00		1 U	0.08 J	1 U	1 U	0.16 J	1 U	2 U	1 U	0.38 J	1 U	1 U	1
MW-133A	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.35 J	1 U	1 U	2
MW-133A	07/27/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	10 U	0
MW-133A	11/16/00		1 U	1 U	1 U	1 U	0.49	1 U	2 U	1 U	0.81	0.11	1 U	1
MW-133A	04/10/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	10/31/01		1 U	0.41	1 U	0.1	1.2	1 U	2 U	1 U	1	0.19	1 U	3
MW-133A	04/29/02		1 U	1 U	1 U	1 U	0.04	1 U	2 U	1 U	0.06	1 U	1 U	0
MW-133A	10/16/02		1 U	1	1 U	1 U	4	1 U	0.6	1 U	3	1 U	1 U	9
MW-133A	04/25/03		1 U	2.96	1 U	1.05	11.7	1 U	2 U	1 U	5.2	0.98 J	1 U	22
MW-133A	12/30/03		1 U	1.92	1 U	0.53 J	6.34	1 U	1 U	1 U	2.51	1 U	1 U	11
MW-133A	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	05/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/02/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	06/22/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/16/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0

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Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-133A	05/17/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-133A	11/26/08		1 U	1 U	1 U	1 U	0.26 J	1 U	1 U	1 U	0.32 J	1 U	1 U	1
MW-133A	06/20/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	06/20/09	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-133A	06/25/10		1 U	1 U	1 U	1 U	0.23 J	1 U	1 U	1 U	0.26 J	1 U	1 U	0
MW-133A	11/27/10		1 U	0.21 J	1 U	1 U	0.91 J	1 U	1 U	1 U	0.86 J	1 U	1 U	2
MW-133A	11/27/10	Fld Dupe	1 U	1 U	1 U	1 U	0.79 J	1 U	1 U	1 U	0.82 J	1 U	1 U	2
MW-133A	06/02/11		1 U	1 U	1 U	1 U	1 U	1 U	0.28 J	1 U	1 U	1 U	1 U	0
MW-133A	12/28/11		1 U	1 U	1 U	1 U	0.67 J	1 U	5 U	1 U	0.67 J	1 U	1 U	1
MW-133A	06/28/12		1 U	1 U	1 U	1 U	0.4 J	1 U	5 U	1 U	0.3 J	1 U	1 U	1
MW-133B	10/20/93		100 U	270	100 U	130	810		100 U	160	1200	380		2950
MW-133B	04/26/99		10	200	4.6	110	780	7	4 U	110	840	270	2 U	2332
MW-133B	10/26/99		7.9 J	170	50 U	67	810	7.1 J	6.8 J	77	630	190	50 U	1966
MW-133B	02/15/00		9.3 J	180	50 U	100	840	50 U	100 U	120	730	250	50 U	2229
MW-133B	04/25/00		12 J	170	50 U	78	600	50 U	100 JB	76	620	190	50 U	1846
MW-133B	07/27/00		12	160	4.1	88	670	10	40 U	94	760	220	20 U	2018
MW-133B	11/16/00		11	200	25 U	88	530	9.5	50 U	94	570	230	25 U	1733
MW-133B	04/10/01		13	200	50 U	46	660	43	100 U	140	830	300	50 U	2232
MW-133B	10/31/01		12	180	50 U	7	510	49	100 U	110	700	250	50 U	1818
MW-133B	04/29/02		9.1	150	3.7	25 U	460	54	50 U	99	570	170	25 U	1516
MW-133B	10/16/02		50 U	250	50 U	650	820	50 U	31	140	800	290	1 U	2981
MW-133B	04/25/03	Dilution	40 U	158	40 U	40.4	571	41.4	80 U	112	617	237	40 U	1777
MW-133B	04/25/03		10.7	183 E	3.97	110 E	728 E	24.5	2 U	151 E	699 E	325 E	1 U	2235
MW-133B	12/30/03		9.91	162 E	1 U	93 E	562 E	16.3	1 U	122 E	510 E	250 E	1 U	1725
MW-133B	12/30/03	Dilution	50 U	151 D	50 U	81.6 D	623 D	50 U	50 U	109 D	577 D	240 D	50 U	1782
MW-133B	04/28/04		10 U	161	10 U	106	803	10 U	20 U	111	622	216	100 U	2019
MW-133B	05/02/05		5.6	120	5 U	70	630	17	10 U	81	460	160	5 U	1544
MW-133B	05/02/05	Fld Dupe	5.7	120	5 U	74	580	13	10 U	87	420	150	5 U	1450
MW-133B	11/02/05		8.2	180	5 U	98	930	28	10 U	110	620	220	5 U	2194
MW-133B	06/22/06		10 U	110	10 U	54	720	11	20 U	68	430	120	10 U	1513
MW-133B	06/22/06	Fld Dupe	10 U	120	10 U	53	710	17	20 U	80	450	140	10 U	1570
MW-133B	11/16/06		10 U	160	10 U	10 U	740	78	50 U	85	10 U	170	10 U	1233

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-133B	10/07/07		6	160	3	84	930	38	2 U	110	600	200	1 U	2131
MW-133B	05/17/08		40 U	130	40 U	60	900	40 U	80 U	59	440	110	40 U	1699
MW-133B	11/26/08		8 J	308	5.4 J	12	1860	193	3.2 J	126	955	208	10 U	3679
MW-133B	06/20/09	Dilution	7.3 J	230	4.3 J	19	1400	140	10 U	110	710	170	10 U	2791
MW-133B	11/28/09	Dilution	7.8 J	280	20 U	100	2000	84	20 U	110	820	190	20 U	3592
MW-133B	06/25/10	Dilution	5.4 J	230	4 J	81	1700	47	20 U	96	680	150	20 U	2993
MW-133B	11/27/10	Dilution	20 U	240	20 U	120	1900	11 J	20 U	110	790	180	20 U	3351
MW-133B	06/02/11	Dilution	3.8 J	150	2.9 J	56	1200	29	11	70	420	120	10 U	2063
MW-133B	12/28/11	Dilution	4.9 J	180	3.9 J	5.3 J	1100	100	50 U	73	470	100	10 U	2037
MW-133B	06/28/12	Dilution	5.2 J	180	10 U	25	1200	60	11 J	65	470	92	10 U	2108
MW-133B	11/24/12	Dilution	6 J	160	3.3 J	49	1300	49	50 U	64	420	96	10 U	2147
MW-133C	10/20/93		20 U	76	20 U	75	120		20 U	44	340	170		825
MW-133C	04/26/99		8.5	57	2.8	47	100	5 U	10 U	28	200	110	5 U	553
MW-133C	10/26/99		7.2 J	49	10 U	40	91	1.1 J	20 U	22	170	93	10 U	473
MW-133C	02/15/00		5.4	31	2.3 J	23	32	0.42 J	10 U	2.5 J	110	55	5 U	262
MW-133C	04/25/00		4.7 JB	28	10 U	21	28	0.34 J	20 JB	1.2 J	100	48	10 U	251
MW-133C	07/27/00		4.9	28	2.2	18	30	5 U	10 U	0.82	91	34	5 U	209
MW-133C	07/27/00	Fld Dupe	5.4	31	2.4 J	21	32	0.55 J	10 U	1 J	100	44	5 U	237
MW-133C	11/16/00		5.2	35	2.2	22	31	5 U	10 U	1.2	95	47	5 U	239
MW-133C	04/10/01		6.2	36	10 U	28	36	10 U	20 U	1.6	130	62	10 U	300
MW-133C	10/31/01		5.1	31	5 U	14	31	5 U	10 U	5 U	100	31	5 U	212
MW-133C	10/31/01	Fld Dupe	5.3	32	2 J	18	33	5 U	10 U	5 U	100	40	5 U	230
MW-133C	04/29/02		5.4	33	1.8	26	45	0.73	0.49	4.5	120	58	5 U	295
MW-133C	10/16/02	Fld Dupe	7	49 D	2 U	180 D	53 D	5	0.9 J	2	150 D	74 D	1 U	521
MW-133C	10/16/02		6	49	10 U	150	51	10 U	6	10 U	140	66	1 U	468
MW-133C	04/25/03		5.34	33.5 E	1.86	29.9 E	42.1 E	1.04	2 U	2.41	137 E	72.2 E	1 U	325
MW-133C	04/25/03	Dilution	5.04 J	31.6	10 U	26.5	39.2	10 U	20 U	10 U	113	60.7	10 U	276
MW-133C	12/30/03		6.43	40.7 E	2.01	36.8 E	55.5 E	0.8 J	1 U	3.02	166 E	83 E	1 U	394
MW-133C	12/30/03	Dilution	5.64 JD	143 D	10 U	32.5 D	49.5 D	10 U	10 U	10 U	136 D	74.4 E	10 U	441
MW-133C	04/28/04		5.42	34.7	10 U	29.2	47.2	10 U	20 U	10 U	124	63.7	10 U	304
MW-133C	05/02/05		5.7	37	1.8	31	53	0.59	2 U	2.6	130	63	1 U	325
MW-133C	11/02/05		6.5	46	5 U	43	70	5 U	10 U	5 U	150	75	5 U	391

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-133C	06/22/06		7.3	44	1 U	42	71	1.3	2 U	4.3	150	78	1 U	398
MW-133C	11/16/06		7.7	61	1.9	23	86	3.5	2 U	5.1	220	110	1 U	518
MW-133C	10/07/07		7	50	2	51	88	2	2 U	5	170	88	1 U	463
MW-133C	05/17/08		8 U	60	8 U	62	120	8 U	16 U	8 U	200 E	100	8 U	542
MW-133C	05/17/08	Dilution	10 U	57 D	10 U	58 D	110 D	10 U	20 U	10 U	180 D	94 D	10 U	499
MW-133C	05/17/08	Fld Dupe	7	60 D	2	58 E	110 D	2	20 DJ	20 U	200 E	110 D	20 U	569
MW-133C	11/26/08		7.82	53.6	1.92	24.6	96.9	6.93	0.23 J	6.06	182	94.8	1 U	475
MW-133C	06/20/09		7.4	59	2	36	110	9.7	1 U	6	190	100	1 U	520
MW-133C	11/28/09		7.1	58	1.8	53	110	1.2	1 U	6.2	170	94	1 U	501
MW-133C	06/25/10		6.9	54	1.8	50	130	1.3	1 U	8.6	180	89	1 U	522
MW-133C	11/27/10		6.1	47	1.8	46	130	0.3 J	1 U	10	180	94	1 U	515
MW-133C	06/02/11		6.3	56	1.8	51	180	1.5	0.47 J	16	160	95	1 U	568
MW-133C	12/28/11		5.8	50	1.8	41	130	2	5 U	9.7	140	76	1 U	456
MW-133C	06/28/12		5.7	51	1.6	40	130	1.7	5 U	6.6	150	81	1 U	468
MW-133C	11/24/12		5.3	49	1.6	41	130	1.5	5 U	6.6	140	75	1 U	450
MW-136	10/19/93		5 U	5 U	5 U	5 U	5 U	5 U	10 U	5 U	5 U	5 U		0
MW-136	04/29/99		0.37	0.35	1 U	0.88	3.5	1 U	2 U	1.7	8	3.8	1 U	19
MW-136	10/28/99		1.5	0.34 J	1 U	0.37 J	1.1	0.03 J	2 U	1.4	16	2.4	1 U	23
MW-136	02/15/00		0.74 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.28 J	1 U	1 U	1
MW-136	04/25/00		0.57 JB	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.31 J	1 U	1 U	3
MW-136	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1
MW-136	11/17/00		0.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.29	1 U	1 U	1
MW-136	04/10/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1
MW-136	10/31/01		0.45	1 U	1 U	1 U	1 U	1 U	2 U	1 U	0.3	1 U	1 U	1
MW-136	04/29/02		0.45	1 U	1 U	1 U	1 U	1 U	2 U	0.53	0.3	1 U	1 U	1
MW-136	10/18/02		0.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1
MW-136	04/23/03		0.8 J	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1
MW-136	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-136	06/23/06		1.1	1 U	1 U	1 U	1 U	1 U	1 U	1.8	1 U	1 U	1 U	3
MW-136	01/05/07		2.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	3
MW-136	10/07/07		1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.7	1 U	1 U	1 U	1
MW-136	05/18/08		2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	2
MW-136	11/29/08		4.5	1 U	1 U	1 U	1 U	0.2 J	1 U	1 U	1 U	1 U	1 U	5

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-136	06/11/09		3.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3
MW-136	11/28/09		1.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2
MW-136	06/29/10		0.84 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	11/28/10		0.82 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	06/01/11		1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-136	12/29/11		0.79 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-136	06/25/12		0.62 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-136	11/24/12		0.5 J	1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1
MW-200	04/26/99		1 U	1 U	1 U	0.34	0.66	1 U	2 U	0.61	2.2	2.2	1 U	6
MW-200	10/27/99		1 U	1 U	1 U	0.26 J	1.3	1 U	2 U	1.1	1.9	1.8	1 U	6
MW-200	02/15/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/00		1 U	1 U	1 U	1 U	1 U	1 U	2 JB	1 U	0.07 J	1 U	1 U	2
MW-200	07/27/00		1 U	1 U	1 U	1 U	0.1	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/14/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/10/01		1 U	1 U	1 U	1 U	1 U	0.17	1 U	2 U	1 U	1 U	1 U	0
MW-200	10/29/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	0.12	1 U	0
MW-200	04/22/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/18/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	04/25/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	12/30/03		1 U	1 U	1 U	0.89 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1
MW-200	04/28/04	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1.9	1 U	1 U	2
MW-200	01/12/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/08/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	01/04/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-200	11/29/08		1 U	1 U	1 U	1 U	0.69 J	1 U	1 U	1 U	0.21 J	0.17 J	1 U	1
MW-200	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	-
MW-200	05/31/11		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0
MW-200	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	06/25/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-200	11/24/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	0
MW-201	02/16/00		5 U	48	5 U	1.1 J	85	5 U	10 U	5 U	4.5 J	8.3	5.6	153
MW-201	04/18/00		10 U	120	10 U	1.9 J	87	0.78 J	20 JB	10 U	4.9 J	15	7.2 J	257
MW-201	04/18/00	Fld Dupe	0.29 J	130	10 U	2.3 J	93	0.74 J	20 JB	10 U	5.8 J	12	5.8 J	270
MW-201	07/25/00		20 U	330	20 U	6.8	220	20 U	40 U	20 U	110	4.5	22	693
MW-201	11/13/00		20 U	340	20 U	5.2	180	20 U	40 U	20 U	39	4.9	7.1 J	576
MW-201	04/12/01		5 U	43	5 U	1.6	60	0.64	10 U	5 U	12	19	5.8	142
MW-201	04/12/01	Fld Dupe	5 U	43	5 U	1.6 J	60	0.64 J	10 U	5 U	12	18	5.5	141
MW-201	10/29/01		10 U	150	10 U	3.6	120	10 U	20 U	10 U	55	25	4.8 J	358
MW-201	04/30/02		5	5500	250 U	130	2600	250 U	500 U	250 U	1700	13	50 J	9998
MW-201	10/03/02	Fld Dupe	1 U	7700	1 U	420 J	2200	7	2 U	1 U	1000	26 E	50 E	1403
MW-201	10/03/02		500 U	7100	500 U	480	2200	500 U	1000 U	500 U	970	500 U	28 E	0778
MW-201	04/25/03		0.05 J	1410 E	1 U	52.8 E	989 E	20.3	2 U	0.29 J	452 E	28.9 E	108 E	3061
MW-201	04/25/03	Dilution	500 U	6350	500 U	500 U	863	500 U	1000 U	500 U	294 J	500 U	500 U	7507
MW-201	12/30/03		1 U	1580 E	1 U	15	123 E	1 U	1 U	1 U	175 E	2.99	39.4 E	1935
MW-201	12/30/03	Dilution	400 U	6480 D	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	400 U	6480
MW-201	12/30/03	Fld Dupe	400 U	6030 D	1 U	400 U	400 U	400 U	1 U	1 U	400 U	2.12	400 U	6032
MW-201	04/28/04		500 U	4150	500 U	500 U	500 U	500 U	1000 U	500 U	500 U	500 U	500 U	4150
MW-201	05/21/05		25 U	3500	25 U	25 U	58	25 U	50 U	25 U	26	25 U	25 U	3584
MW-201	01/12/06		1 U	230	1 U	1.2	23	1 U	2 U	1 U	8.8	14	1 U	277
MW-201	06/28/06		10 U	550	10 U	10 U	16	10 U	20 U	10 U	32	14	10 U	612
MW-201	01/05/07		1 U	80	1 U	1 U	5.1	1 U	2 U	1 U	20	2.8	1 U	108
MW-201	10/08/07		1 U	20	1 U	2	2	1 U	2 U	6	7	9	1	47
MW-201	05/18/08		1 U	64 E	1 U	2	11	1 U	2 U	1 U	7	10	8	102
MW-201	05/18/08	Dilution	4 U	55 D	4 U	4 U	9 D	4 U	8 U	4 U	6 D	9 D	6 D	85
MW-201	11/29/08	Fld Dupe	10 U	1580	10 U	10 U	5.5 J	10 U	3.1 J	10 U	12.5	7.1 J	5.6 J	1614
MW-201	11/29/08	Dilution	2 J	1460	10 U	10 U	7.1 J	10 U	4.4 J	10 U	14.2	7.7 J	6.2 J	1502
MW-201	06/10/09	Dilution	2 J	1200	10 U	10 U	16	10 U	10 U	10 U	10	7.7 J	10 U	1236
MW-201	06/10/09	Fld Dupe	10 U	1200	10 U	10 U	9.8 J	10 U	10 U	10 U	7.4 J	5.7 J	10 U	1223

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	5	200	5	2
MW-201	11/29/09	Dilution	10 U	480	10 U	10 U	6.4 J	10 U	10 U	10 U	37	10 U	10	533
MW-201	11/29/09	Fld Dupe	10 U	500	10 U	10 U	5.7 J	10 U	10 U	10 U	36	10 U	9.3 J	551
MW-201	06/29/10		1 U	12	1 U	1 U	5	1 U	1 U	0.53 J	4.4	1.1	0.91 J	24
MW-201	11/28/10		1 U	2.7	1 U	0.43 J	0.75 J	1 U	1 U	0.93 J	3.4	1.2	1 U	9
MW-201	06/03/11		1 U	2.2	1 U	1 U	0.69 J	1 U	1 U	1.3	3.4	0.85 J	1 U	8
MW-201	06/03/11	Fld Dupe	1 U	2.2	1 U	1 U	0.63 J	1 U	0.26 J	1.2	3.4	0.87 J	1 U	9
MW-201	12/29/11		1 U	3.7	1 U	1 U	3.3	1 U	5 U	1.7	2.4	0.73 J	1 U	12
MW-201	12/29/11	Fld Dupe	1 U	3.6	1 U	1 U	3.3	1 U	5 U	1.8	2.4	0.77 J	1 U	12
MW-201	06/27/12		1 U	8	1 U	1 U	0.75 J	1 U	5 U	1.9	5.8	0.44 J	1 U	17
MW-201	11/25/12		1 U	5	1 U	1 U	1	1 U	5 U	0.85 J	15	0.31 J	1 U	22
MW-202	05/20/99		1 U	1 U	1 U	1 U	0.81	1 U	2 U	4.6	2	2.1	1 U	10
MW-202	10/28/99		1 U	1 U	1 U	0.18 J	0.68 J	1 U	2 U	5	2.2	2.1	1 U	10
MW-202	02/16/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	3.6	0.77 J	0.5 J	1 U	5
MW-202	04/18/00		0.25 J	1 U	1 U	1 U	1 U	1 U	2 JB	3.1	0.65 J	0.55 J	1 U	7
MW-202	07/27/00		0.48	1 U	1 U	1 U	1 U	1 U	1 U	3.5	0.72	0.75	1 U	5
MW-202	11/13/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	14	0.11	0.19	1 U	14
MW-202	04/12/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	13	0.08	0.11	1 U	13
MW-202	10/29/01		1 U	1 U	1 U	1 U	1 U	1 U	2 U	12	0.06	1 U	1 U	12
MW-202	04/30/02		1 U	1 U	1 U	1 U	1 U	1 U	2 U	10	1 U	0.12	1 U	10
MW-202	10/17/02		1 U	1 U	1 U	1 U	1 U	1 U	0.5	12	1 U	1 U	1 U	13
MW-202	04/24/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	2.82	1 U	0.8 J	1 U	4
MW-202	12/30/03		1 U	1 U	1 U	0.54 J	1 U	1 U	1 U	2.78	1 U	1.11	1 U	4
MW-202	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	2.3	1 U	0.68	1 U	3
MW-202	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.8	1 U	1 U	1 U	2
MW-202	10/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0
MW-202	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.5	1 U	1 U	1 U	2
MW-202	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	14	1 U	1 U	1 U	14
MW-202	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	0.3	1 U	2
MW-202	05/19/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	4
MW-202	11/29/08		0.3 J	0.95 J	1 U	1 U	1 U	1 U	1 U	1.26	1.15	0.65 J	1 U	4
MW-202	06/11/09		1 U	0.46 J	1 U	1 U	1 U	1 U	1 U	1.2	1	0.6 J	1 U	3
MW-202	11/29/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.2	1 U	1 U	1 U	1
MW-202	06/29/10		1 U	0.7 J	1 U	1 U	1 U	1 U	1 U	1.6	1.3	0.79 J	1 U	4

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs	
			MCL	NA	NA	5	7	70	100	5	5	200	5	2	
MW-202	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.1	0.67 J	1 U	1 U	3	
MW-202	06/03/11		1 U	0.35 J	1 U	1 U	1 U	1 U	1 U	1.5	0.45 J	0.39 J	1 U	3	
MW-202	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	1.2	0.22 J	0.28 J	1 U	2	
MW-202	06/27/12		1 U	0.46 J	1 U	1 U	1 U	1 U	1 U	1.4	0.94 J	1 U	1 U	3	
MW-202	11/30/12		1 U	0.45 J	1 U	1 U	1 U	1 U	1 U	2.1	1	0.3 J	1 U	4	
MW-203	05/20/99		1 U	1 U	1 U	1 U	0.67	1 U	2 U	14	0.92	1.2	1 U	17	
MW-203	10/28/99		0.08 J	0.28 J	1 U	0.42 J	1.5	0.06 J	2 U	15	2.7	2.6	1 U	23	
MW-203	02/15/00		1 U	1 U	1 U	1 U	0.13 J	1 U	2 U	8.6	0.26 J	0.16 J	1 U	9	
MW-203	04/18/00		1 U	1 U	1 U	1 U	0.07 J	1 U	2 U	11	0.14 J	0.17 J	1 U	11	
MW-203	07/27/00		1 U	1 U	1 U	1 U	1 U	1 U	2 U	13	0.2	0.24	1 U	13	
MW-203	11/13/00		0.82	1 U	1 U	1 U	1 U	1 U	1 U	3.5	0.66	0.81	1 U	6	
MW-203	04/12/01		1.8	1 U	1 U	1 U	1 U	1 U	1 U	3.2	0.81	0.76	1 U	7	
MW-203	10/29/01		4.3	0.19	1 U	1 U	1 U	1 U	1 U	3.1	0.76	0.84	1 U	9	
MW-203	04/30/02		4.1	0.12	1 U	1 U	1 U	1 U	1 U	3	0.69	0.63	1 U	9	
MW-203	10/17/02		1	1 U	1 U	1 U	1 U	1 U	1 U	0.5	3	1 U	0.7	1 U	5
MW-203	04/24/03		1 U	1 U	1 U	1 U	1 U	1 U	2 U	10.2	1 U	1 U	1 U	10	
MW-203	12/30/03		1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.43	1 U	1 U	1 U	8	
MW-203	04/28/04		1 U	1 U	1 U	1 U	1 U	1 U	2 U	8.79	1 U	1 U	1 U	9	
MW-203	05/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	9.6	1 U	1 U	1 U	10	
MW-203	10/21/05		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0	
MW-203	06/28/06		1 U	1 U	1 U	1 U	1 U	1 U	2 U	17	1 U	1 U	1 U	17	
MW-203	01/05/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1.7	1 U	1 U	1 U	2	
MW-203	10/08/07		1 U	1 U	1 U	1 U	1 U	1 U	2 U	4	1 U	1 U	1 U	4	
MW-203	05/18/08	Fld Dupe	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	2	
MW-203	05/18/08		1 U	1 U	1 U	1 U	1 U	1 U	2 U	1	1	1 U	1 U	2	
MW-203	11/29/08		0.15 J	0.45 J	1 U	1 U	1 U	1 U	1 U	3.11	0.19 J	0.33 J	1 U	4	
MW-203	06/11/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.4	1 U	1 U	1 U	4	
MW-203	11/29/09		1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.4	1 U	1 U	1 U	5	
MW-203	06/29/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.9	1 U	1 U	1 U	9	
MW-203	11/28/10		1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.3	1 U	1 U	1 U	7	
MW-203	06/03/11		1 U	1 U	1 U	1 U	1 U	1 U	0.27 J	5.1	1 U	1 U	1 U	5	
MW-203	12/29/11		1 U	1 U	1 U	1 U	1 U	1 U	5 U	5.1	1 U	0.19 J	1 U	5	
MW-203	06/28/12		1 U	1 U	1 U	1 U	1 U	1 U	5 U	10	1 U	0.41 J	1 U	10	

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-203	11/30/12		1 U	0.19 J	1 U	1 U	1 U	1 U	5 U	11	0.36 J	0.34 J	1 U	12
MW-204	04/23/99		20 U	20 U	20 U	6.2	56	20 U	40 U	20 U	4.7	230	20 U	297
MW-204	10/26/99		10 U	5.2 J	4.5 J	8.6 J	51	0.55 J	20 U	2.4 J	5.4 J	230	1.1 J	309
MW-204	01/31/00		0.67 J	5 J	5.3 J	8.2 J	41	10 U	2 J	2.4 J	4.2 J	200	0.85 J	270
MW-204	04/24/00		0.92 J	4.9 J	5.7 J	9.2 J	44	10 U	20 JB	2 J	4 J	190	1.2 J	282
MW-204	07/25/00		1.1	4.4	5.7	6.9	38	10 U	20 U	1.3	3.4	120	10 U	181
MW-204	11/08/00		10 U	6.5	6.8	11	37	10 U	20 U	2.4	4	170	10 U	238
MW-204	04/12/01		10 U	5	6	11	27	10 U	20 U	2.4	4.5	160	10 U	216
MW-204	10/16/01		10 U	5.4	10 U	13	23	10 U	20 U	2.8	4.9	140	10 U	189
MW-204	04/17/02		0.77	6.9	10	18	20	10 U	20 U	2.9	6	140	0.041 J	205
MW-204	10/03/02		20 U	14	20 U	140	23	20 U	40 U	20 U	20 U	170	1 U	347
MW-204	04/22/03		0.59 J	8.21	9.93	28.4 E	28.6 E	0.61 J	2 U	3.9	9.93	192 E	0.76 J	283
MW-204	04/22/03	Dilution	10 U	7.58 J	9.49 J	23.9	26.8	10 U	20 U	10 U	9.28 J	165	10 U	242
MW-204	12/28/03		0.58 J	8.14	9.41	26.3 E	28.8 E	1 U	1 U	3.83	11.3	163 E	0.8 J	252
MW-204	12/28/03	Dilution	10 U	7.65 JD	8.32 JD	21.8 D	23.7 D	10 U	10 U	10 U	9.1 JD	151 D	10 U	222
MW-204	04/28/04		10 U	6.41	8.07	21	20.7	10 U	20 U	10 U	8.96	124	10 U	189
MW-204	05/21/05		1 U	6	5.9	22	13	1 U	2 U	2.8	10	96	1 U	156
MW-204	10/19/05		1 U	6.2	5.7	20	15	1 U	2 U	2.3	9.1	97	1 U	155
MW-204	05/06/06		1 U	5.7	4.4	21	13	1 U	2 U	2.9	10	100	1 U	157
MW-204	01/03/07		1 U	6	3.5	22	15	1 U	2 U	3.2	10	100	1 U	160
MW-204	10/07/07		0.5	6	3	19	15	0.5	2 U	3	10	85	0.4 J	142
MW-204	10/07/07	Fld Dupe	0.5 J	5	3	18	15	0.4 J	2 U	3	9	82 D	1 U	136
MW-204	05/18/08		4 U	6	4 U	20	20	4 U	8 U	4 U	9	91	4 U	146
MW-204	11/29/08		0.65 J	4.9	2.07	13.6	14.4	0.29 J	1 U	2.64	7.61	74	0.32 J	120
MW-204	06/11/09		0.67 J	4.3	1.4	11	14	0.4 J	1 U	2.6	7.2	73	0.31 J	115
MW-204	11/25/09		0.65 J	5.8	1.8	14	20	1 U	1 U	2.6	6.2	71	0.56 J	123
MW-204	06/29/10		1 U	5.2	1.3	12	18	1 U	1 U	2	4.3	61	1 U	104
MW-204	11/25/10		0.54 J	5.3	1.5	11	24	1 U	1 U	2.5	6.4	66	1 U	117
MW-204	06/02/11		0.5 J	5.9	1.3	11	26	0.4 J	1 U	2.1	5.9	60	0.25 J	113
MW-204	12/29/11		0.55 J	5.3	1.3	10	26	0.52 J	5 U	2	5.6	51	1 U	102
MW-204	06/27/12		0.63 J	5.5	1.2	7.1	30	1.3	5 U	1.7	5.8	54	1 U	107
MW-204	11/25/12		0.45 J	6	1.2	12	33	0.64 J	5 U	1.8	7.3	51	1 U	113

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-205A	04/22/99		0.88	23	4.4	100	49	5 U	10 U	3.9	570	69	5 U	820
MW-205A	10/21/99		1.1 J	23 J	25 U	110	57	25 U	50 U	3.4 J	460	68	25 U	723
MW-205A	02/07/00		25 U	22 J	3.5 J	110	56	25 U	50 U	3.6 J	450	68	25 U	713
MW-205A	04/18/00		50 U	23 J	50 U	140	61	50 U	100 JB	50 U	540	80	50 U	944
MW-205A	07/25/00		20 U	19	3.5	92	50	20 U	40 U	20 U	350	47	20 U	562
MW-205A	11/07/00		25 U	27	25 U	120	56	25 U	50 U	25 U	410	66	25 U	679
MW-205A	04/09/01		20 U	23	20 U	130	56	20 U	40 U	4.3	430	68	20 U	711
MW-205A	10/16/01		1.1	18	20 U	87	44	20 U	40 U	2.1	240	49	20 U	441
MW-205A	04/16/02		1.1	17	20 U	79	43	20 U	40 U	6.7	270	47	20 U	464
MW-205A	10/07/02		50 U	50 U	50 U	690	53	50 U	84	110	310	49	1 U	1296
MW-205A	04/22/03		0.78 J	21	2.39	122 E	51.2 E	1 U	2 U	7.15	397 E	72.8 E	1 U	674
MW-205A	04/22/03	Dilution	25 U	19.8 J	25 U	111	46.6	25 U	50 U	25 U	322	64.3	25 U	564
MW-205A	12/22/03		0.69 J	19.7	1.48	95.6 E	52.7 E	1 U	1 U	11.3	308 E	64.3 E	1 U	554
MW-205A	12/22/03	Dilution	20 U	15.4 JD	20 U	71.9 D	38.5 D	20 U	20 U	20 U	237 D	47.1 E	20 U	410
MW-205A	04/28/04		20 U	15.8	20 U	68.7	39.9	20 U	40 U	20 U	229	43.9	20 U	397
MW-205A	05/21/05		1 U	15	1 U	51	43	1 U	2 U	11	130	36	1 U	286
MW-205A	10/19/05		1 U	13	1 U	35	38	1 U	2 U	11	89	32	1 U	218
MW-205A	05/06/06		1 U	14	1 U	29	37	1 U	2 U	18	81	32	1 U	211
MW-205A	11/21/06		1 U	13	1 U	49	47	1 U	2 U	17	160	51	1 U	337
MW-205A	10/06/07		0.5	12	0.4	31	39	1 U	2 U	16	75	34	1 U	208
MW-205A	05/18/08		4 U	13	4 U	27	48	4 U	8 U	20	73	35	4 U	216
MW-205A	11/28/08		0.49 J	11.9	0.29 J	21.3	41.5	1 U	1 U	20.2	59.5	30.8	1 U	186
MW-205A	06/09/09		0.45 J	10	0.27 J	19	36	1 U	1 U	19	60	30	1 U	175
MW-205A	11/25/09		0.48 J	11	1 U	19	32	1 U	1 U	20	46	27	1 U	155
MW-205A	06/24/10		0.35 J	11	1 U	16	25	1 U	1 U	22	41	23	1 U	138
MW-205A	11/25/10		0.38 J	13	1 U	16	18	1 U	1 U	23	41	24	1 U	135
MW-205A	06/02/11		0.34 J	15	1 U	15	13	1 U	1 U	23	36	22	1 U	124
MW-205A	01/08/12		0.31 J	20	1 U	14	7.4	1 U	5 U	24	31	16	1 U	113
MW-205A	06/28/12		0.4 J	21	1 U	13	5.7	1 U	5 U	24	30	16	1 U	110
MW-205A	12/02/12		0.26 J	20	1 U	11	4.6	1 U	5 U	24	27	15	1 U	102
MW-205B	04/22/99		0.73	23	3.4	74	47	5 U	10 U	3.5	310	57	5 U	519
MW-205B	10/21/99		25 U	23 J	25 U	82	54	25 U	50 U	3.4 J	340	58	25 U	560

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-205B	02/07/00		25 U	24 J	25 U	86	57	25 U	50 U	3.8 J	360	60	25 U	591
MW-205B	04/18/00		20 U	26	20 U	90	59	20 U	40 JB	3.8 J	370	65	20 U	654
MW-205B	07/25/00		20 U	23	20 U	70	52	20 U	40 U	20 U	270	44	20 U	459
MW-205B	11/07/00		20 U	31	2.9	79	55	20 U	40 U	3.6	270	53	20 U	495
MW-205B	04/09/01		20 U	31	20 U	110	68	20 U	40 U	4.5	330	67	20 U	611
MW-205B	10/16/01		20 U	21	20 U	73	50	20 U	40 U	5.1	250	45	20 U	444
MW-205B	04/16/02		0.82	22	10 U	59	53	1.4	0.7	5.8	220	48	10 U	411
MW-205B	10/07/02		50 U	50 U	50 U	470	65	50 U	90	110	310	49	1 U	1094
MW-205B	04/22/03		0.75 J	24.2	1.79	92.4 E	59.6 E	1 U	2 U	11.4	303 E	63.8 E	1 U	557
MW-205B	04/22/03	Dilution	20 U	23.7	20 U	93.1	57.3	20 U	40 U	10 J	262	60.4	20 U	507
MW-205B	12/22/03		0.7 J	21.6	1.36	70.5 E	53.8 E	0.55 J	1 U	13	239 E	52.1 E	1 U	453
MW-205B	12/22/03	Dilution	20 U	18.7 JD	20 U	64.9 D	47.1 D	20 U	20 U	10.5 JD	201 D	44.6 D	20 U	387
MW-205B	04/28/04		20 U	22.4	20 U	75.5	54.4	20 U	40 U	11.4	233	49.3	20 U	446
MW-205B	05/21/05		1 U	17	1 U	43	47	1 U	2 U	13	110	34	1 U	264
MW-205B	10/19/05		1 U	17	1 U	32	43	1 U	2 U	14	89	31	1 U	226
MW-205B	05/06/06		1 U	18	1 U	26	52	1 U	2 U	23	59	31	1 U	209
MW-205B	11/21/06		1 U	18	1 U	39	71	1 U	2 U	23	95	44	1 U	290
MW-205B	10/06/07		0.4	15	0.4	30	52	1 U	2 U	18	66	31	1 U	213
MW-205B	05/18/08		4 U	16	4 U	30	63	4 U	8 U	22	69	34	4 U	234
MW-205B	11/28/08		0.49 J	15	0.38 J	19.9	43.1	1 U	1 U	12.8	79.4	24.6	1 U	196
MW-205B	06/09/09		0.49 J	15	0.25 J	21	44	1 U	1 U	18	63	29	1 U	191
MW-205B	11/25/09		0.55 J	14	1 U	21	37	1 U	1 U	21	47	27	1 U	168
MW-205B	06/24/10		0.38 J	14	0.16 J	17	29	1 U	1 U	22	43	23	1 U	149
MW-205B	11/25/10		0.41 J	15	1 U	17	23	1 U	1 U	23	42	24	1 U	144
MW-205B	06/02/11		0.38 J	17	1 U	18	21	1 U	1 U	23	39	22	1 U	140
MW-205B	01/08/12		0.32 J	20	1 U	14	11	1 U	5 U	23	31	16	1 U	115
MW-205B	06/28/12		0.43 J	21	1 U	13	8.2	1 U	5 U	23	30	15	1 U	111
MW-205B	12/02/12		0.32 J	20	1 U	10	6	1 U	5 U	16	25	12	1 U	89
MW-206A	04/23/99		0.64	8.5	0.75	22	23	2 U	4 U	9.3	100	37	2 U	201
MW-206A	10/20/99		10 U	9.8 J	10 U	21	21	10 U	20 U	6.6 J	87	33	10 U	178
MW-206A	02/07/00		0.55 J	10	5 U	14	20	5 U	10 U	7	79	25	5 U	156
MW-206A	04/18/00		0.55 J	9.6	5 U	12	20	0.36 J	10 JB	5.2	62	22	5 U	142
MW-206A	07/25/00		0.72	9.4	5 U	14	21	5 U	10 U	3.1	66	16	5 U	130

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-206A	11/07/00		5 U	12	5 U	5.9	13	5 U	10 U	0.84	46	7.6	5 U	85
MW-206A	04/09/01		0.66	9.7	5 U	13	20	5 U	10 U	4.5	55	22	5 U	125
MW-206A	10/16/01		0.49	8.8	2 U	9.9	18	2 U	0.34	3.5	39	18	2 U	98
MW-206A	04/16/02		0.39	7.1	2 U	7.1	15	0.39	4 U	3.4	31	16	2 U	80
MW-206A	10/08/02		5 U	11	5 U	57	23	5 U	10 U	3	35	18	1 U	147
MW-206A	04/21/03		0.87 J	11.8	1 U	11.7	30.3 E	1.05	2 U	3.48	31.1 E	18.1	1 U	108
MW-206A	04/21/03	Dilution	2 U	11	2 U	11.1	28.4	2 U	4 U	3.17	26.9	17	2 U	98
MW-206A	12/22/03	Dilution	2 U	12.4 D	2 U	11.4 D	33.6 D	1.11 JD	2 U	3.36 D	29.8 D	16.5 D	2 U	108
MW-206A	12/22/03		1.04	14.5	1 U	13.9	38.4 E	1.4	1 U	3.99	35.8 E	19	1 U	128
MW-206A	04/28/04		1.28	10.7	2 U	11.1	31.6	2 U	4 U	3.65	27.4	15.1	2 U	101
MW-206A	05/21/05		1.1	5.6	1 U	6.7	16	1 U	2 U	2.9	17	11	1 U	60
MW-206A	10/19/05		1 U	8.1	1 U	8.8	23	1 U	2 U	3.1	19	11	1 U	73
MW-206A	05/06/06		1 U	9.2	1 U	9.1	25	1 U	2 U	3.8	23	13	1 U	83
MW-206A	11/27/06		1.1	9	1 U	8.2	14	1 U	2 U	4.2	22	14	1 U	73
MW-206A	10/06/07		0.6	5	1 U	5	6	1 U	2 U	3	14	9	1 U	43
MW-206A	05/18/08		1 U	6	1 U	8	7	1 U	2 U	4	18	11	1 U	54
MW-206A	11/28/08		0.28 J	13	0.19 J	7.54	9.43	0.21 J	1 U	1.95	17.9	7.85	1.59	60
MW-206A	06/10/09		0.41 J	11	1 U	7.5	7.3	1 U	1 U	2.8	23	9.9	0.97 J	63
MW-206A	04/01/10		0.27 J	7.6	1 U	6.8	4.2	1 U	1 U	3.7	18	10	1 U	51
MW-206A	06/25/10		0.28 J	8.3	1 U	7.1	4.2	1 U	1 U	3.8	18	9.3	1 U	51
MW-206A	11/29/10		0.16 J	13	1 U	4.4	4.5	1 U	1 U	1.5	9.7	4.3	3.6	41
MW-206A	06/02/11		0.27 J	12	1 U	6.8	3.8	1 U	0.27 J	3.4	17	9.6	0.55 J	54
MW-206A	12/22/11		0.93 J	75	2.2	76	100	1 U	5 U	7.3	52	44	0.92 J	358
MW-206A	06/26/12		0.6 J	7.8	1 U	3.7	1.8	1 U	5 U	4.4	11	6.9	1 U	36
MW-206A	11/23/12		0.42 J	12	1 U	3.8	2	1 U	5 U	5.5	12	6.2	1 U	42
MW-206B	04/23/99		10 U	5.1	10 U	2.5	59	10 U	20 U	13	4.6	150	10 U	234
MW-206B	10/20/99		10 U	9.1 J	10 U	4.9 J	54	10 U	1.3 J	9.6 J	8.4 J	160	10 U	247
MW-206B	02/17/00		10 U	13	10 U	8.8 J	36	10 U	20 U	5.8 J	16	150	10 U	230
MW-206B	04/18/00		0.62 J	14	10 U	9 J	40	0.28 J	20 JB	5.6 J	16	150	10 U	256
MW-206B	07/25/00		0.6	12	5 U	6	36	5 U	10 U	0.98	11	86	5 U	153
MW-206B	11/07/00		5 U	17	5 U	8.4	34	5 U	10 U	3.3	14	120	5 U	197
MW-206B	04/09/01		0.51	14	5 U	9.1	33	5 U	10 U	2.5	16	110	5 U	185

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	5	7	70	100	5	5	200	5	2	
MW-206B	10/16/01		0.62	14	5 U	11	26	5 U	10 U	1.7	20	80	5 U	153
MW-206B	04/16/02		0.69	12	5 U	10	23	5 U	10 U	1.5	20	70	5 U	137
MW-206B	10/08/02		5 U	22	5 U	76	31	5 U	4	5 U	35	100	1 U	268
MW-206B	04/22/03		0.83 J	16.2	0.7 J	16.8	22.1	1 U	2 U	1.35	32.5 E	75.7 E	1 U	166
MW-206B	04/22/03	Dilution	5 U	15.1	5 U	15.7	20.5	5 U	10 U	5 U	27.2	68.7	5 U	147
MW-206B	12/22/03		0.88 J	17.3	0.71 J	18.2	21.5	1 U	1 U	1.34	34 E	68.8 E	1 U	163
MW-206B	12/22/03	Dilution	4 U	14.8 D	4 U	14 D	17.4 D	4 U	4 U	4 U	26.5 D	54.5 D	4 U	127
MW-206B	04/28/04		4 U	16	4 U	14.2	19.5	4 U	8 U	4 U	26.3	59.2	4 U	135
MW-206B	05/21/05		1 U	16	1 U	13	13	1 U	2 U	1 U	22	33	1 U	97
MW-206B	10/19/05		1 U	16	1 U	12	13	1 U	2 U	1 U	22	35	1 U	98
MW-206B	05/06/06		1 U	24	1 U	17	15	1 U	2 U	1 U	24	32	1 U	112
MW-206B	11/27/06		1 U	47	1.4	31	21	1 U	2 U	1.2	44	45	1 U	191
MW-206B	11/27/06	Fld Dupe	1 U	7.1	1 U	5	18	1 U	2 U	1 U	1 U	71	1 U	101
MW-206B	10/06/07		0.8	50	1	39	32	1 U	2 U	1	39	28	0.5 J	191
MW-206B	05/18/08		4 U	56	4 U	46	50	4 U	8 U	4 U	44	48	4 U	244
MW-206B	11/28/08		0.92 J	57.7	1.74	40.9	45.8	0.2 J	1 U	1.71	39.9	35.6	0.72 J	225
MW-206B	06/10/09		1	79	2.3	63	70	0.33 J	1 U	3.3	57	37	0.86 J	314
MW-206B	04/01/10		0.97 J	77	2.3	77	76	0.57 J	1 U	4.4	58	38	1.2	335
MW-206B	06/25/10		1	84	2.4	77	90	0.39 J	1 U	4.9	64	37	1.1	362
MW-206B	11/29/10		0.92 J	78	2.3	71	72	0.53 J	1 U	5.5	55	34	1.1	320
MW-206B	06/02/11		1.1	91	2.7	83	98	0.39 J	0.27 J	7.2	61	44	1.1	390
MW-206B	12/22/11		0.93 J	72	2.2	75	100	1 U	5 U	7.3	50	43	0.96 J	351
MW-206B	06/26/12		1	69	2.4	80	130	0.44 J	5 U	10	58	46	0.86 J	398
MW-206B	11/23/12		0.86 J	55	2.1	74	130	0.4 J	5 U	14	55	41	0.8 J	373
MW-206C	04/23/99		1 U	1 U	1 U	0.31	2.7	1 U	2 U	0.41	1.5	4.1	1 U	9
MW-206C	10/20/99		1 U	0.18 J	1 U	0.15 J	2.3	1 U	2 U	1 U	0.26 J	4.3	1 U	7
MW-206C	02/07/00		1 U	1 U	1 U	1 U	3.5	1 U	2 U	1 U	1 U	5.3	1 U	9
MW-206C	04/18/00		1 U	1 U	1 U	1 U	4	1 U	2 JB	1 U	1 U	6	1 U	12
MW-206C	07/25/00		1 U	1 U	1 U	1.3	4.8	1 U	2 U	1 U	1 U	3.5	1 U	10
MW-206C	11/07/00		1 U	0.14	1 U	0.12	2.3	1 U	2 U	1 U	0.29	3.4	1 U	6
MW-206C	11/07/00	Fld Dupe	1 U	0.14 J	1 U	0.12 J	2.3	1 U	2 U	1 U	0.28 J	3.3	1 U	6
MW-206C	04/09/01		1 U	0.36	1 U	0.28	4.3	1 U	2 U	0.25	0.7	6.6	1 U	12
MW-206C	04/09/01	Fld Dupe	1 U	0.33 J	1 U	0.26 J	4.2	1 U	2 U	0.26 J	0.48 J	6.3	1 U	12

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-206C	10/16/01		1 U	0.24	1 U	0.11	5.9	1 U	2 U	0.2	0.18	7.6	1 U	14
MW-206C	04/16/02		1 U	1 U	1 U	0.17	6.9	1 U	2 U	0.06	1 U	14	1 U	21
MW-206C	10/08/02		5 U	5 U	5 U	5 U	15	5 U	4	5 U	5 U	30	1 U	49
MW-206C	04/22/03		1 U	0.86 J	1 U	0.55 J	14.4	1 U	2 U	1 U	1 U	43 E	1 U	59
MW-206C	04/22/03	Dilution	2.5 U	2.5 U	2.5 U	2.5 U	13.2	2.5 U	5 U	2.5 U	2.5 U	39.1	2.5 U	52
MW-206C	12/22/03		1 U	1.37	1 U	1.68	16.6	0.61 J	1 U	1 U	1 U	53 E	1 U	73
MW-206C	12/22/03	Dilution	4 U	4 U	4 U	4 U	14 D	4 U	4 U	4 U	4 U	44.7 E	4 U	59
MW-206C	04/28/04		2 U	1.21	2 U	2 U	14.9	2 U	4 U	2 U	2 U	37.7	2 U	54
MW-206C	05/21/05		1 U	1.5	1 U	1.1	9.2	1 U	2 U	1 U	1 U	34	1 U	46
MW-206C	10/19/05		1 U	3.8	1 U	2.6	15	1 U	0.1	1 U	1 U	47	1 U	69
MW-206C	05/06/06		1 U	5	1 U	3.5	14	1 U	2 U	1 U	1 U	52	1 U	75
MW-206C	11/27/06		1 U	6.5	1 U	4.4	17	1 U	2 U	1 U	1 U	85	1 U	113
MW-206C	10/06/07		1 U	5	1 U	4	11	1 U	2 U	0.4	1 U	44	1 U	64
MW-206C	05/18/08		2 U	5	2 U	4	12	2 U	4 U	2 U	2 U	38	2 U	59
MW-206C	11/28/08		1 U	3.11	1 U	2.01	5.23	1 U	1 U	1 U	1 U	19.4	1 U	30
MW-206C	06/10/09		1 U	2.7	1 U	1.8	4.8	1 U	1 U	1 U	1 U	16	1 U	25
MW-206C	04/01/10		1 U	3.4	1 U	2.7	4.8	1 U	1 U	1 U	1 U	16	1 U	27
MW-206C	06/25/10		1 U	5.2	1 U	3.6	6.5	1 U	1 U	1 U	1 U	20	1 U	35
MW-206C	11/29/10		1 U	3.9	1 U	3.1	5.1	1 U	1 U	1 U	1 U	16	1 U	28
MW-206C	06/02/11		1 U	6	1 U	3.9	6.9	1 U	0.26 J	1 U	1 U	22	1 U	39
MW-206C	12/22/11		1 U	6.3	1 U	4.4	7.5	1 U	5 U	0.3 J	1 U	24	1 U	43
MW-206C	06/26/12		1 U	5.8	1 U	3.8	6.1	1 U	5 U	1 U	1 U	19	1 U	35
MW-206C	11/23/12		1 U	7.1	1 U	5.1	7.1	1 U	5 U	0.24 J	1 U	19	1 U	39
MW-207	04/23/99		0.39	0.76	2 U	2 U	1.6	2 U	4 U	2.6	2.7	26	2 U	34
MW-207	10/27/99		0.59 J	1.3	1 U	0.74 J	5.1	0.06 J	2 U	3.9	5.9	25	1 U	43
MW-207	02/17/00		0.54 J	1.1	1 U	0.22 J	1.2	1 U	2 U	2.8	2	22	1 U	30
MW-207	04/18/00		0.62 J	1.2	1 U	0.1 J	1.2	0.1 J	2 JB	2.7	2	20	1 U	30
MW-207	07/25/00		0.63	1.3	1 U	1 U	1.4	0.16	2 U	2.1	2	17	1 U	25
MW-207	11/08/00		0.71	2.1	1 U	0.24	1.4	1 U	2 U	2.3	1.9	16	1 U	25
MW-207	04/10/01		0.6	1.5	1 U	1 U	3.2	0.44	2 U	0.51	1.5	11	1 U	19
MW-207	10/16/01		0.44	5.3	1 U	0.13	3.4	0.33	2 U	1	4.2	22	1 U	37
MW-207	04/17/02		0.36	6.2	2 U	0.26	3.7	0.39	4 U	1.4	5.7	25	1 U	43
MW-207	10/08/02		1 U	8	1 U	6	5	1 U	0.8	0.9	5	21	1 U	47

Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results

Well ID	Date	Sample Type	CFM	1,1-DCA	1,2-DCA	1,1-DCE	c1,2-DCE	t1,2-DCE	MC	PCE	1,1,1-TCA	TCE	VC	Total VOCs
			MCL	NA	NA	5	7	70	100	5	200	5	2	
MW-207	04/22/03		0.54 J	7.42	1 U	1.8	5.09	1 U	2 U	2.5	8.37	29.3 E	1 U	55
MW-207	04/22/03	Dilution	2 U	7.05	2 U	2.13	4.88	2 U	4 U	2.3	7.6	27.8	2 U	52
MW-207	12/28/03		0.53 J	6.12	1 U	2.64	4.5	1 U	1 U	2.58	8.64	29.4 E	1 U	54
MW-207	12/28/03	Dilution	2 U	5.68 D	2 U	2.18 D	3.78 D	2 U	2 U	2.21 D	7.19 D	25.8 D	2 U	47
MW-207	04/28/04		2 U	5.87	2 U	1.85	4.26	2 U	4 U	2.67	8.24	28.1	2 U	51
MW-207	05/21/05		1 U	4.3	1 U	1.7	3	1 U	2 U	2.1	5.4	18	1 U	35
MW-207	05/21/05	Fld Dupe	1 U	4.4	1 U	1.6	3	1 U	2 U	2	5.3	18	1 U	34
MW-207	10/19/05		1 U	4.5	1 U	1 U	2.7	1 U	2 U	1.3	5.7	17	1 U	31
MW-207	05/06/06		1 U	5.2	1 U	1.8	3.3	1 U	2 U	2	6.7	19	1 U	38
MW-207	11/27/06		1 U	5.7	1 U	1.1	3.1	1 U	2 U	2.6	9.3	24	1 U	46
MW-207	10/07/07		0.4	4	1 U	0.7	3	1 U	1 U	2	7	15	1 U	32
MW-207	05/18/08		1 U	4	1 U	2	3	1 U	2 U	2	7	15	1 U	33
MW-207	11/29/08		0.36 J	2.97	1 U	1 U	1.89	0.27 J	1 U	1.98	5.58	10.8	1 U	24
MW-207	06/10/09		0.31 J	2.4	1 U	0.65 J	1.8	1 U	1 U	2.1	4.6	9.9	1 U	22
MW-207	11/25/09		1 U	1.6	1 U	0.6 J	1.2	1 U	1 U	2.2	3.5	7.4	1 U	17
MW-207	06/24/10		0.18 J	1.3	1 U	0.52 J	1	1 U	1 U	1.9	2.8	5.6	1 U	13
MW-207	11/25/10		0.22 J	1.3	1 U	0.72 J	1.3	1 U	1 U	2.2	3	6	1 U	15
MW-207	06/02/11		1 U	1.5	1 U	0.6 J	1.2	1 U	0.3 J	1.6	2.8	5.2	1 U	13
MW-207	12/29/11		0.19 J	1.5	1 U	0.57 J	1.4	1 U	5 U	1.7	2.6	4.4	1 U	12
MW-207	06/26/12		0.27 J	1.4	1 U	0.4 J	1.2	1 U	5 U	1.3	2.2	3.9	1 U	11
MW-207	11/30/12		0.22 J	1.4	1 U	0.53 J	1.2	1 U	5 U	1.4	2.3	4	1 U	11

**Table 2: Southeast Rockford NPL Site
Cumulative Ground Water Analytical Results**

Results reported in micrograms per liter ($\mu\text{g/l}$)

Highlighted results equal or exceed the Maximum Contaminant Level (MCL), where applicable

CFM	Chloroform
1,1-DCA	1,1-Dichloroethane
1,2-DCA	1,2-Dichloroethane
1,1-DCE	1,1-Dichloroethene
c1,2-DCE	cis- 1,2-Dichloroethene
t1,2-DCE	trans- 1,2-Dichloroethene
MC	Methylene Chloride
PCE	Tetrachloroethene
1,1,1-TCA	1,1,1-Trichloroethane
TCE	Trichloroethene
VC	Vinyl Chloride
Total VOCs	Sum of Total Volatile Organic Compound Concentrations

B Concentration is less than the reporting limit but greater than the instrument detection limit.

D Reported concentration is based on an analysis requiring a secondary detection limit.

E The associated value exceeds the calibration range.

J The reported concentration is estimated.

U Analyte was not detected at or above the reporting limit.

Sample Type reported as undiluted, investigative sample unless stated otherwise

Fld Dupe Field Duplicate

**Table 3: Southeast Rockford NPL Site
Ground Water Elevations**

Station Identification	Measurement Date	Water Level (ft TOC)	Groundwater Elevation (ft amsl)	Total Depth (ft TOC)	Comments
MW-16	11/24/12	27.17	700.87	62.36	Limited access - IEPA Lock
MW-47	11/25/12	43.50	692.16	54.49	
MW-101A	11/24/12	46.33	719.29	90.35	
MW-101B	11/24/12	47.37	719.25	153.74	
MW-101C	11/30/12	47.13	719.35	174.89	Field Duplicate (FD-2) collected
MW-101D	11/24/12	48.75	716.21	212.72	
MW-102A	11/30/12	19.50	768.93	37.69	
MW-102B	11/30/12	37.25	751.36	100.50	
MW-102C	11/30/12	40.31	749.56	187.42	
MW-113A	11/24/12	58.17	708.37	104.50	
MW-113B	11/24/12	58.63	708.02	155.26	
MW-114A	11/24/12	30.43	696.46	97.48	
MW-114B	11/24/12	31.92	695.50	222.58	Field Duplicate (FD-1) collected; Limited access - IEPA Lock
MW-117B	11/25/12	7.70	688.56	89.50	
MW-117C	11/25/12	6.70	689.41	158.31	1 bolt hole stripped
MW-117D	11/25/12	6.21	689.89	200.20	
MW-119	11/25/12	27.89	691.08	62.41	
MW-121	11/25/12	24.58	692.40	67.55	
MW-124	11/25/12	37.33	693.97	102.76	
MW-130	11/24/12	26.22	701.73	38.17	
MW-133A	11/24/12	37.35	742.83	37.85	dry - no sample collected
MW-133B	11/24/12	30.82	749.51	61.49	
MW-133C	11/24/12	26.21	754.08	98.49	
MW-136	11/24/12	38.58	796.19	44.33	
MW-200	11/24/12	52.30	707.86	89.93	
MW-201	11/25/12	31.92	697.11	50.15	
MW-202	11/30/12	31.35	698.27	50.01	
MW-203	11/30/12	36.89	692.20	49.35	
MW-204	11/25/12	28.97	688.24	88.96	
MW-205A	12/02/12	4.85	688.48	110.27	limited access - bailed
MW-205B	12/02/12	4.73	688.49	150.05	limited access - bailed
MW-206A	11/23/12	6.81	686.89	90.24	
MW-206B	11/23/12	4.73	688.53	129.94	
MW-206C	11/23/12	5.00	688.06	251.31	
MW-207	11/30/12	36.47	687.70	90.81	

ft amsl Feet above mean sea level
ft TOC Feet from Top of Casing

APPENDIX A
Ground Water Monitoring
Laboratory Data Sheets and
Data Validation Summary

Data Quality Control Criteria Review Summary

SDG Number: 1212036

Project Number: 1016-2

Site: SE Rockford, 28th Event

Contractor Lab: TriMatrix (Grand Rapids, MI)

Validator: Brian LaFlamme

Validation Date: 01/16/13

Sample Matrix: Water

Sample Date: 11/30/12 – 12/02/12

Analytical Methods: EPA SW-846 Method 8260B

Sample Designations:

MW-101C	MW-202	MW-205A	FD-2 (field duplicate of MW-101C)
MW-102A	MW-102C	MW-205B	
MW-102B	MW-203	MW-207	

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

Quality Control Summary

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	X
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	X
Laboratory Control Sample (LCS) Results	X
Method Specific QC Results *	1
System Performance	X
Field QC Results #	2
Other	3

X Acceptable, no qualification necessary

NR Not required

See validation summary comment

NA Not applicable

*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
- Acceptable for use as qualified
- Unacceptable for use

Is action required by the Project Manager?

Yes No

Data Validation Summary Comments:

1. **Method Specific QC Criteria** – The corresponding CCV in the analytical batch had a recovery below the lower control limit of the method for 1,2-Dibromo-3-chloropropane. Therefore, positive results in any associated samples are considered estimated; non-detectable results are not qualified.

The corresponding CCV in the analytical batch had a recovery exceeding the upper control limit of the method for carbon disulfide. Therefore, positive results in any associated samples are considered estimated; non-detectable results are not qualified.

Because neither of these compounds are chemicals of concern, and there were no positive results, qualification is not necessary.

2. **Field Quality Control Samples** – The relative percent difference (RPD) is not necessarily calculated if both the primary and duplicate results are not five times greater than the reporting limit. However, the RPD between the investigative and duplicate samples was generally less than 8%. Qualification is not necessary.

3. **Other**

Two containers had labels different from the COC. The samples labeled as MW-102A and MW-102B on the COC form had MW-101A and MW-101B written on the bottles. The laboratory-receiving group correctly logged these in per the sample IDs listed on the COC form. There were no MW-101A or MW-101B samples listed on the COC form where there needed to be concerned about bottles being switched. .

OVERALL ASSESSMENT OF DATA

Based on the review of the quality control criteria, the method appeared to be in control. Therefore, the data are acceptable for use.

ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW101C** Sampled: 11/30/12 09:08
 Lab Sample ID: **1212036-01** Sampled By: Patrick Egan
 Matrix: Water Received: 12/04/12 09:30
 Unit: ug/L Prepared: 12/10/2012 By: BAG
 Dilution Factor: 2.5 Analyzed: 12/10/12 By: DLV
 QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	6.5J	50	2.7
71-43-2	Benzene	2.5U	2.5	0.28
74-97-5	Bromochloromethane	2.5U	2.5	0.74
75-27-4	Bromodichloromethane	2.5U	2.5	0.32
75-25-2	Bromoform	2.5U	2.5	0.64
74-83-9	Bromomethane	2.5U	2.5	0.54
*75-15-0	Carbon Disulfide	12U	12	0.58
56-23-5	Carbon Tetrachloride	2.5U	2.5	0.66
108-90-7	Chlorobenzene	2.5U	2.5	0.42
75-00-3	Chloroethane	2.5U	2.5	0.36
67-66-3	Chloroform	1.3J	2.5	0.24
74-87-3	Chloromethane	2.5U	2.5	0.72
*96-12-8	1,2-Dibromo-3-chloropropane	2.5U	2.5	0.32
124-48-1	Dibromochloromethane	2.5U	2.5	0.38
106-93-4	1,2-Dibromoethane	2.5U	2.5	0.38
95-50-1	1,2-Dichlorobenzene	2.5U	2.5	0.59
541-73-1	1,3-Dichlorobenzene	2.5U	2.5	0.60
106-46-7	1,4-Dichlorobenzene	2.5U	2.5	0.62
75-34-3	1,1-Dichloroethane	99	2.5	0.46
107-06-2	1,2-Dichloroethane	2.5U	2.5	0.53
75-35-4	1,1-Dichloroethene	20	2.5	0.52
156-59-2	cis-1,2-Dichloroethene	40	2.5	0.30
156-60-5	trans-1,2-Dichloroethene	3.6	2.5	0.50
78-87-5	1,2-Dichloropropane	2.5U	2.5	0.69
10061-01-5	cis-1,3-Dichloropropene	2.5U	2.5	0.48
10061-02-6	trans-1,3-Dichloropropene	2.5U	2.5	0.47
100-41-4	Ethylbenzene	2.5U	2.5	0.52
591-78-6	2-Hexanone	12U	12	1.2
75-09-2	Methylene Chloride	12U	12	0.61
78-93-3	2-Butanone (MEK)	12U	12	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	12U	12	0.99

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW101C** Sampled: 11/30/12 09:08
Lab Sample ID: **1212036-01** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 2.5 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.5U	2.5	0.51
79-34-5	1,1,2,2-Tetrachloroethane	2.5U	2.5	0.64
127-18-4	Tetrachloroethene	18	2.5	0.56
108-88-3	Toluene	2.5U	2.5	0.46
71-55-6	1,1,1-Trichloroethane	360	2.5	0.34
79-00-5	1,1,2-Trichloroethane	0.90J	2.5	0.51
79-01-6	Trichloroethene	20	2.5	0.53
75-01-4	Vinyl Chloride	2.5U	2.5	0.52
1330-20-7	Xylene (Total)	7.5U	7.5	0.98
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		104	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		100	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **FD2** MW-101C
Lab Sample ID: **1212036-02** Field dupe
Matrix: Water
Unit: ug/L
Dilution Factor: 5
QC Batch: 1215198
Sampled: 11/30/12 09:11
Sampled By: Patrick Egan
Received: 12/04/12 09:30
Prepared: 12/10/2012 By: BAG
Analyzed: 12/10/12 By: DLV
Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	6.9J	100	5.4
71-43-2	Benzene	5.0U	5.0	0.57
74-97-5	Bromochloromethane	5.0U	5.0	1.5
75-27-4	Bromodichloromethane	5.0U	5.0	0.64
75-25-2	Bromoform	5.0U	5.0	1.3
74-83-9	Bromomethane	5.0U	5.0	1.1
*75-15-0	Carbon Disulfide	25U	25	1.2
56-23-5	Carbon Tetrachloride	5.0U	5.0	1.3
108-90-7	Chlorobenzene	5.0U	5.0	0.84
75-00-3	Chloroethane	5.0U	5.0	0.72
67-66-3	Chloroform	1.4J	5.0	0.49
74-87-3	Chloromethane	5.0U	5.0	1.4
*96-12-8	1,2-Dibromo-3-chloropropane	5.0U	5.0	0.64
124-48-1	Dibromochloromethane	5.0U	5.0	0.76
106-93-4	1,2-Dibromoethane	5.0U	5.0	0.76
95-50-1	1,2-Dichlorobenzene	5.0U	5.0	1.2
541-73-1	1,3-Dichlorobenzene	5.0U	5.0	1.2
106-46-7	1,4-Dichlorobenzene	5.0U	5.0	1.2
75-34-3	1,1-Dichloroethane	99	5.0	0.92
107-06-2	1,2-Dichloroethane	5.0U	5.0	1.1
75-35-4	1,1-Dichloroethene	20	5.0	1.0
156-59-2	cis-1,2-Dichloroethene	40	5.0	0.60
156-60-5	trans-1,2-Dichloroethene	3.6J	5.0	1.0
78-87-5	1,2-Dichloropropane	5.0U	5.0	1.4
10061-01-5	cis-1,3-Dichloropropene	5.0U	5.0	0.95
10061-02-6	trans-1,3-Dichloropropene	5.0U	5.0	0.94
100-41-4	Ethylbenzene	5.0U	5.0	1.0
591-78-6	2-Hexanone	25U	25	2.5
75-09-2	Methylene Chloride	25U	25	1.2
78-93-3	2-Butanone (MEK)	25U	25	3.2
108-10-1	4-Methyl-2-pentanone (MIBK)	25U	25	2.0

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **FD2** Sampled: 11/30/12 09:11
Lab Sample ID: **1212036-02** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 5 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	5.0U	5.0	1.0
79-34-5	1,1,2,2-Tetrachloroethane	5.0U	5.0	1.3
127-18-4	Tetrachloroethene	18	5.0	1.1
108-88-3	Toluene	5.0U	5.0	0.92
71-55-6	1,1,1-Trichloroethane	360	5.0	0.69
79-00-5	1,1,2-Trichloroethane	5.0U	5.0	1.0
79-01-6	Trichloroethene	20	5.0	1.1
75-01-4	Vinyl Chloride	5.0U	5.0	1.0
1330-20-7	Xylene (Total)	15U	15	2.0
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		103	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		98	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW102A** Sampled: 11/30/12 10:03
Lab Sample ID: **1212036-03** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	0.33J	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	82	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.6	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	160	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	5.7	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW102A** Sampled: 11/30/12 10:03
Lab Sample ID: **1212036-03** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	59	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	14	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		102	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		97	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1212036
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW102B	Sampled:	11/30/12 10:42
Lab Sample ID:	1212036-04	Sampled By:	Patrick Egan
Matrix:	Water	Received:	12/04/12 09:30
Unit:	ug/L	Prepared:	12/10/2012 By: BAG
Dilution Factor:	1	Analyzed:	12/10/12 By: DLV
QC Batch:	1215198	Analytical Batch:	2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	1.2J	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	0.65J	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	2.8	1.0	0.18
107-06-2	1,2-Dichloroethane	0.52J	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	4.6	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1212036
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW102B	Sampled:	11/30/12 10:42
Lab Sample ID:	1212036-04	Sampled By:	Patrick Egan
Matrix:	Water	Received:	12/04/12 09:30
Unit:	ug/L	Prepared:	12/10/2012 By: BAG
Dilution Factor:	1	Analyzed:	12/10/12 By: DLV
QC Batch:	1215198	Analytical Batch:	2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.0U	1.0	0.21
75-01-4	Vinyl Chloride	0.43J	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		102	85-118	
1,2-Dichloroethane-d4		103	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		99	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW102C** Sampled: 11/30/12 11:26
Lab Sample ID: **1212036-05** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 2 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	5.0J	40	2.2
71-43-2	Benzene	2.0U	2.0	0.23
74-97-5	Bromochloromethane	2.0U	2.0	0.59
75-27-4	Bromodichloromethane	2.0U	2.0	0.26
75-25-2	Bromoform	2.0U	2.0	0.51
74-83-9	Bromomethane	2.0U	2.0	0.43
*75-15-0	Carbon Disulfide	10U	10	0.46
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.53
108-90-7	Chlorobenzene	2.0U	2.0	0.33
75-00-3	Chloroethane	2.0U	2.0	0.29
67-66-3	Chloroform	0.36J	2.0	0.20
74-87-3	Chloromethane	2.0U	2.0	0.58
*96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	0.26
124-48-1	Dibromochloromethane	2.0U	2.0	0.30
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.30
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.47
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.48
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.50
75-34-3	1,1-Dichloroethane	64	2.0	0.37
107-06-2	1,2-Dichloroethane	0.54J	2.0	0.43
75-35-4	1,1-Dichloroethene	15	2.0	0.42
156-59-2	cis-1,2-Dichloroethene	200	2.0	0.24
156-60-5	trans-1,2-Dichloroethene	2.0	2.0	0.40
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.55
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.38
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.37
100-41-4	Ethylbenzene	2.0U	2.0	0.41
591-78-6	2-Hexanone	10U	10	0.99
75-09-2	Methylene Chloride	10U	10	0.49
78-93-3	2-Butanone (MEK)	10U	10	1.3
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	0.79

Continued on next page

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW102C** Sampled: 11/30/12 11:26
Lab Sample ID: **1212036-05** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 2 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.41
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.51
127-18-4	Tetrachloroethene	4.2	2.0	0.45
108-88-3	Toluene	2.0U	2.0	0.37
71-55-6	1,1,1-Trichloroethane	41	2.0	0.28
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.41
79-01-6	Trichloroethene	15	2.0	0.42
75-01-4	Vinyl Chloride	2.0U	2.0	0.42
1330-20-7	Xylene (Total)	6.0U	6.0	0.79
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		103	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		99	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1212036
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW202	Sampled:	11/30/12 12:55
Lab Sample ID:	1212036-07	Sampled By:	Patrick Egan
Matrix:	Water	Received:	12/04/12 09:30
Unit:	ug/L	Prepared:	12/10/2012 By: BAG
Dilution Factor:	1	Analyzed:	12/10/12 By: DLV
QC Batch:	1215198	Analytical Batch:	2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	1.2J	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	0.45J	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW202** Sampled: 11/30/12 12:55
 Lab Sample ID: **1212036-07** Sampled By: Patrick Egan
 Matrix: Water Received: 12/04/12 09:30
 Unit: ug/L Prepared: 12/10/2012 By: BAG
 Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
 QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	2.1	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	0.30J	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		104	87-122	
Toluene-d8		100	85-113	
4-Bromofluorobenzene		97	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1212036
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW203	Sampled:	11/30/12 12:15
Lab Sample ID:	1212036-06	Sampled By:	Patrick Egan
Matrix:	Water	Received:	12/04/12 09:30
Unit:	ug/L	Prepared:	12/10/2012 By: BAG
Dilution Factor:	1	Analyzed:	12/10/12 By: DLV
QC Batch:	1215198	Analytical Batch:	2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	1.8J	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	0.19J	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW203** Sampled: 11/30/12 12:15
Lab Sample ID: **1212036-06** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	11	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	0.36J	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	0.34J	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
<i>Surrogates:</i>		% Recovery	<i>Control Limits</i>	
<i>Dibromofluoromethane</i>		100	85-118	
<i>1,2-Dichloroethane-d4</i>		103	87-122	
<i>Toluene-d8</i>		100	85-113	
<i>4-Bromofluorobenzene</i>		97	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1212036
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW205A	Sampled:	12/02/12 09:12
Lab Sample ID:	1212036-10	Sampled By:	Patrick Egan
Matrix:	Water	Received:	12/04/12 09:30
Unit:	ug/L	Prepared:	12/10/2012 By: BAG
Dilution Factor:	1	Analyzed:	12/10/12 By: DLV
QC Batch:	1215198	Analytical Batch:	2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.26J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	20	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	11	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	4.6	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW205A** Sampled: 12/02/12 09:12
Lab Sample ID: **1212036-10** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	24	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	27	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	15	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	103	85-118
1,2-Dichloroethane-d4	104	87-122
Toluene-d8	100	85-113
4-Bromofluorobenzene	100	82-110

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW205B** Sampled: 12/02/12 08:25
Lab Sample ID: **1212036-09** Sampled By: Patrick Egan
Matrix: Water Received: 12/04/12 09:30
Unit: ug/L Prepared: 12/10/2012 By: BAG
Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	1.50	20	1.1
71-43-2	Benzene	1.00	1.0	0.11
74-97-5	Bromochloromethane	1.00	1.0	0.30
75-27-4	Bromodichloromethane	1.00	1.0	0.13
75-25-2	Bromoform	1.00	1.0	0.26
74-83-9	Bromomethane	1.00	1.0	0.21
*75-15-0	Carbon Disulfide	5.00	5.0	0.23
56-23-5	Carbon Tetrachloride	1.00	1.0	0.26
108-90-7	Chlorobenzene	1.00	1.0	0.17
75-00-3	Chloroethane	1.00	1.0	0.14
67-66-3	Chloroform	0.320	1.0	0.098
74-87-3	Chloromethane	1.00	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.00	1.0	0.13
124-48-1	Dibromochloromethane	1.00	1.0	0.15
106-93-4	1,2-Dibromoethane	1.00	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.00	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.00	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.00	1.0	0.25
75-34-3	1,1-Dichloroethane	20	1.0	0.18
107-06-2	1,2-Dichloroethane	1.00	1.0	0.21
75-35-4	1,1-Dichloroethene	10	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	6.0	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.00	1.0	0.20
78-87-5	1,2-Dichloropropane	1.00	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.00	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.00	1.0	0.19
100-41-4	Ethylbenzene	1.00	1.0	0.21
591-78-6	2-Hexanone	5.00	5.0	0.49
75-09-2	Methylene Chloride	5.00	5.0	0.24
78-93-3	2-Butanone (MEK)	5.00	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.00	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW205B** Sampled: 12/02/12 08:25
 Lab Sample ID: **1212036-09** Sampled By: Patrick Egan
 Matrix: Water Received: 12/04/12 09:30
 Unit: ug/L Prepared: 12/10/2012 By: BAG
 Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
 QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	16	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	25	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.30J	1.0	0.20
79-01-6	Trichloroethene	12	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		103	87-122	
Toluene-d8		100	85-113	
4-Bromofluorobenzene		99	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW207** Sampled: 11/30/12 13:41
 Lab Sample ID: **1212036-08** Sampled By: Patrick Egan
 Matrix: Water Received: 12/04/12 09:30
 Unit: ug/L Prepared: 12/10/2012 By: BAG
 Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
 QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.22J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
*96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.4	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	0.53J	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.2	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

Continued on next page

*See Statement of Data Qualifications

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 Date 1-16-13

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1212036**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW207** Sampled: 11/30/12 13:41
 Lab Sample ID: **1212036-08** Sampled By: Patrick Egan
 Matrix: Water Received: 12/04/12 09:30
 Unit: ug/L Prepared: 12/10/2012 By: BAG
 Dilution Factor: 1 Analyzed: 12/10/12 By: DLV
 QC Batch: 1215198 Analytical Batch: 2L11013

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.4	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	2.3	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	4.0	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		102	85-118	
1,2-Dichloroethane-d4		104	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		98	82-110	

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5560 Corporate Exchange Court SE

Grand Rapids, MI 49512

Phone (616) 975-4500 Fax (616) 942-7483

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Chain of Custody Record

COC No. 142907

Pg 1 of 1

Analyses Requested

PRESERVATIVES

- A NONE pH=7
- B HNO₃ pH<2
- C H₂SO₄ pH<2
- D 1:1 HCl pH<7
- E NaOH pH>12
- F ZnAc/NaOH pH=4
- G EtOH
- H Other (note below)

For Lab Use Only

Cart

MOA Rack/Tray

Recip Ldg No.

41-910

Project Chemist

Work Order No.

1212036

Client Name
136,451 Blue
Nationwide Env. Svcs.

Address

14818 N. 6th Ave STE A

Golden CO 80401

City, State, Zip

Phone/Fax

Email 3032322134 R.LASLANNE

Project Name

Client Project No./PO No.

Invoice to

- Client
 Other (note below)

Contact/Report to

R.LASLANNE

Val
Rock
Contr

Container Type (corresponds to Container Packing List)

Total Sample Comments

Number of Containers Submitted

Schedule	Matrix Code	Sample Number	Field Sample ID	Cooler ID	Sample Date	Sample Time	Matrix	Total	Sample Comments
	01	MW 101C			11/30	908	X GW 3	3	
	02	FD 2			11/30	911	X GW 3	3	
	03	MW 102A			11/30	1003	X GW 3	3	
	04	MW 102B			11/30	1042	X GW 3	3	
	05	MW 102C			11/30	1126	X GW 3	3	
	06	MW 203			11/30	1215	X GW 3	3	
	07	MW 202			11/30	1255	X GW 3	3	
	08	MW 207			11/30	1341	X GW 3	3	
	09	MW 205B			12/1	825	X GW 3	3	
	10	MW 205A			12/1	912	X GW 3	3	

Sampling Day (print)

Signature

Company

APB

How Shipped? Hand Carrier FedEx
Tracking No. 194198313780
Date 12/3/12 Time 19:10
1. Received By _____ Date _____
2. Received By _____ Date _____
3. Received By _____ Date _____Comments
All samples kept in secure location at 4°C

WHITE COPY - REPORT

YELLOW COPY - LABORATORY

PINK COPY - FIELD

Data Quality Control Criteria Review Summary**SDG Number:** 1211459**Project Number:** 1016-2**Site:** SE Rockford, 28th Event**Contractor Lab:** TriMatrix (Grand Rapids, MI)**Validator:** Brian LaFlamme**Validation Date:** 01/16/13**Sample Matrix:** Water**Sample Date:** 11/23/12 – 11/25/12**Analytical Methods:** EPA SW-846 Method 8260B**Sample Designations:**

MW-16	MW-113A	MW-119	MW-136	MW-206C
MW-47	MW-113B	MW-121	MW-200	
MW-101A	MW-114A	MW-124	MW-201	
MW-101B	MW-114B	MW-130	MW-204	Trip Blank TM1982
MW-101D	MW-117B	MW-133B	MW-206A	
MW-117C	MW-117D	MW-133C	MW-206B	FD-1 (field duplicate of MW-114B)

The analytical data were reviewed in accordance with the analytical methods, SW-846 validation guidelines, and the Environmental Protection Agency (EPA) Contract Laboratory Program (CLP) National Functional Guidelines. The review included comparing quality control (QC) values provided on the laboratory QC forms to method QC criteria. Review of the raw data was not performed.

Quality Control Summary

QC Review Item	VOA
Completeness	X
Case Narrative	X
Chain of Custody (COC) Forms	X
Sample Preservation	X
Holding Times	X
Laboratory Blank Results	1
System Monitoring Compounds (Surrogate) Results	X
Matrix Spike/Matrix Duplicate (MS/MSD) Results	X
Laboratory Control Sample (LCS) Results	2
Method Specific QC Results *	3
System Performance	X
Field QC Results #	4
Other	X

X Acceptable, no qualification necessary

NR Not required

See validation summary comment

NA Not applicable

*) The reviewer has indicated in the comments, if necessary, the method specific QC results included in the data package that were reviewed.

#) Field QC may include field duplicates, trip blanks, rinse blanks, field blanks, and equipment blank samples as required by project specific criteria.

Data for the above samples are:

- Acceptable for use
- Acceptable for use as qualified
- Unacceptable for use

Is action required by the Project Manager?

Yes No

Data Validation Summary Comments:**1. Laboratory Blank Results**

Acetone was detected in the laboratory method blank-in QC batch 1214857 at 3.9 J µg/l. There were no positive detections of acetone in the investigative samples. Therefore, no qualification is necessary.

Acetone and carbon disulfide were detected in the laboratory method blank in QC batch 1215059 at 11 J µg/l and 0.31 J µg/l, respectively. Because the samples were diluted at 10 times the, the positive detections of acetone in samples MW-101A and MW-133B become 110U µg/l and 120U µg/l, respectively. There were no positive detections of carbon disulfide in the investigative samples. Therefore, no qualification is necessary.

2. Laboratory Control Sample (LCS) Results

The LCS recovery for acetone and carbon disulfide exceeded the upper control limit in the QC batch 1214857. There were no positive detections of acetone or carbon disulfide in the investigative samples. Therefore, no qualification is necessary.

3. Method Specific QC Criteria – The corresponding CCV in the analytical batch had a recovery below the lower control limit of the method for 1,2-dibromo-3-chloropropane. Therefore, positive results in any associated samples are considered estimated; non-detectable results are not qualified.

The corresponding CCV in the analytical batch had a recovery exceeding the upper control limit of the method for acetone, carbon disulfide, and 1,2-dibromo-3-chloropropane. Therefore, positive results in any associated samples are considered estimated; non-detectable results are not qualified.

Because neither of these compounds are chemicals of concern, and there were either no positive results or positive results have already been qualified, further qualification is not necessary.

4. Field Quality Control Samples – The relative percent difference (RPD) is not necessarily calculated if both the primary and duplicate results are not five times greater than the reporting limit. However, the RPD between the investigative and duplicate samples was approximately 5%. An RPD of approximately 15% resulted from comparing positive results less than 1.0 µg/l. Qualification is not necessary.**OVERALL ASSESSMENT OF DATA**

Based on the review of the quality control criteria, the method appeared to be in control. Therefore, the data are acceptable for use.



ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW16	Sampled:	11/24/12 12:15
Lab Sample ID:	1211459-07	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/29/12 By: BAG
QC Batch:	1214846	Analytical Batch:	2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.90J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	68	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	13	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	22	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	2.4	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

Continued on next page

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW16** Sampled: 11/24/12 12:15
Lab Sample ID: **1211459-07** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	10	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	110	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.51J	1.0	0.20
79-01-6	Trichloroethene	35	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	101	85-118
1,2-Dichloroethane-d4	107	87-122
Toluene-d8	98	85-113
4-Bromofluorobenzene	102	82-110

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Date 1-16-13



ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW47	Sampled:	11/25/12 10:21
Lab Sample ID:	1211459-20	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/30/12 By: BAG
QC Batch:	1214857	Analytical Batch:	2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

Continued on next page

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW47** Sampled: 11/25/12 10:21
Lab Sample ID: **1211459-20** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.0U	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		108	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		104	82-110	

VALIDATED

Reviewed By

Date

1-16-13

ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW101A** Sampled: 11/24/12 16:00
 Lab Sample ID: **1211459-16** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 12/5/2012 By: BAG
 Dilution Factor: 10 Analyzed: 12/05/12 By: DLV
 QC Batch: 1215059 Analytical Batch: 2L06032

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	110J	200	11
71-43-2	Benzene	10U	10	1.1
74-97-5	Bromochloromethane	10U	10	3.0
75-27-4	Bromodichloromethane	10U	10	1.3
75-25-2	Bromoform	10U	10	2.6
74-83-9	Bromomethane	10U	10	2.1
*75-15-0	Carbon Disulfide	50U	50	2.3
56-23-5	Carbon Tetrachloride	3.5J	10	2.6
108-90-7	Chlorobenzene	10U	10	1.7
75-00-3	Chloroethane	10U	10	1.4
67-66-3	Chloroform	3.4J	10	0.98
74-87-3	Chloromethane	10U	10	2.9
*96-12-8	1,2-Dibromo-3-chloropropane	10U	10	1.3
124-48-1	Dibromochloromethane	10U	10	1.5
106-93-4	1,2-Dibromoethane	10U	10	1.5
95-50-1	1,2-Dichlorobenzene	10U	10	2.4
541-73-1	1,3-Dichlorobenzene	10U	10	2.4
106-46-7	1,4-Dichlorobenzene	10U	10	2.5
75-34-3	1,1-Dichloroethane	240	10	1.8
107-06-2	1,2-Dichloroethane	10U	10	2.1
75-35-4	1,1-Dichloroethene	39	10	2.1
156-59-2	cis-1,2-Dichloroethene	1200	10	1.2
156-60-5	trans-1,2-Dichloroethene	57	10	2.0
78-87-5	1,2-Dichloropropane	10U	10	2.8
10061-01-5	cis-1,3-Dichloropropene	10U	10	1.9
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.9
100-41-4	Ethylbenzene	10U	10	2.1
591-78-6	2-Hexanone	50U	50	4.9
75-09-2	Methylene Chloride	50U	50	2.4
78-93-3	2-Butanone (MEK)	50U	50	6.3
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	4.0

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW101A	Sampled:	11/24/12 16:00
Lab Sample ID:	1211459-16	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	12/5/2012 By: BAG
Dilution Factor:	10	Analyzed:	12/05/12 By: DLV
QC Batch:	1215059	Analytical Batch:	2L06032

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	2.0
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.6
127-18-4	Tetrachloroethene	55	10	2.3
108-88-3	Toluene	10U	10	1.8
71-55-6	1,1,1-Trichloroethane	500	10	1.4
79-00-5	1,1,2-Trichloroethane	10U	10	2.0
79-01-6	Trichloroethene	160	10	2.1
75-01-4	Vinyl Chloride	10U	10	2.1
1330-20-7	Xylene (Total)	30U	30	3.9
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		99	85-118	
1,2-Dichloroethane-d4		99	87-122	
Toluene-d8		97	85-113	
4-Bromofluorobenzene		98	82-110	

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Reviewed By

Date 1-16-13

ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW101B** Sampled: 11/24/12 15:35
 Lab Sample ID: **1211459-15** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 12/4/2012 By: BAG
 Dilution Factor: 2.5 Analyzed: 12/04/12 By: BAG
 QC Batch: 1214987 Analytical Batch: 2L05005

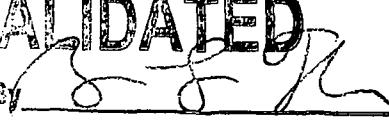
Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	50U	50	2.7
71-43-2	Benzene	2.5U	2.5	0.28
74-97-5	Bromochloromethane	2.5U	2.5	0.74
75-27-4	Bromodichloromethane	2.5U	2.5	0.32
75-25-2	Bromoform	2.5U	2.5	0.64
74-83-9	Bromomethane	2.5U	2.5	0.54
75-15-0	Carbon Disulfide	12U	12	0.58
56-23-5	Carbon Tetrachloride	2.5U	2.5	0.66
108-90-7	Chlorobenzene	2.5U	2.5	0.42
75-00-3	Chloroethane	2.5U	2.5	0.36
67-66-3	Chloroform	1.4J	2.5	0.24
74-87-3	Chloromethane	2.5U	2.5	0.72
*96-12-8	1,2-Dibromo-3-chloropropane	2.5U	2.5	0.32
124-48-1	Dibromochloromethane	2.5U	2.5	0.38
106-93-4	1,2-Dibromoethane	2.5U	2.5	0.38
95-50-1	1,2-Dichlorobenzene	2.5U	2.5	0.59
541-73-1	1,3-Dichlorobenzene	2.5U	2.5	0.60
106-46-7	1,4-Dichlorobenzene	2.5U	2.5	0.62
75-34-3	1,1-Dichloroethane	120	2.5	0.46
107-06-2	1,2-Dichloroethane	2.5U	2.5	0.53
75-35-4	1,1-Dichloroethene	26	2.5	0.52
156-59-2	cis-1,2-Dichloroethene	33	2.5	0.30
156-60-5	trans-1,2-Dichloroethene	4.1	2.5	0.50
78-87-5	1,2-Dichloropropane	2.5U	2.5	0.69
10061-01-5	cis-1,3-Dichloropropene	2.5U	2.5	0.48
10061-02-6	trans-1,3-Dichloropropene	2.5U	2.5	0.47
100-41-4	Ethylbenzene	2.5U	2.5	0.52
591-78-6	2-Hexanone	12U	12	1.2
75-09-2	Methylene Chloride	0.88J	12	0.61
78-93-3	2-Butanone (MEK)	12U	12	1.6
108-10-1	4-Methyl-2-pentanone (MIBK)	12U	12	0.99

Continued on next page

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW101B** Sampled: 11/24/12 15:35
Lab Sample ID: **1211459-15** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 12/4/2012 By: BAG
Dilution Factor: 2.5 Analyzed: 12/04/12 By: BAG
QC Batch: 1214987 Analytical Batch: 2L05005

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.5U	2.5	0.51
79-34-5	1,1,2,2-Tetrachloroethane	2.5U	2.5	0.64
127-18-4	Tetrachloroethene	25	2.5	0.56
108-88-3	Toluene	2.5U	2.5	0.46
71-55-6	1,1,1-Trichloroethane	430	2.5	0.34
79-00-5	1,1,2-Trichloroethane	1.0J	2.5	0.51
79-01-6	Trichloroethene	26	2.5	0.53
75-01-4	Vinyl Chloride	2.5U	2.5	0.52
1330-20-7	Xylene (Total)	7.5U	7.5	0.98

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	104	85-118
1,2-Dichloroethane-d4	106	87-122
Toluene-d8	97	85-113
4-Bromofluorobenzene	96	82-110

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW101D** Sampled: 11/24/12 16:22
Lab Sample ID: **1211459-17** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	42	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	13	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	27	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.6	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW101D** Sampled: 11/24/12 16:22
 Lab Sample ID: **1211459-17** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
 QC Batch: 1214857 Analytical Batch: 2K30046

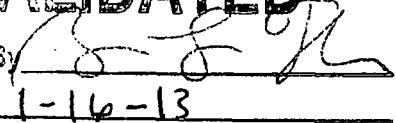
Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	11	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	140	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.37J	1.0	0.20
79-01-6	Trichloroethene	16	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		111	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		105	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW113A** Sampled: 11/24/12 14:49
Lab Sample ID: **1211459-13** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.2	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	110	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	14	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	43	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	4.4	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW113A** Sampled: 11/24/12 14:49
Lab Sample ID: **1211459-13** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	13	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	140	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.70J	1.0	0.20
79-01-6	Trichloroethene	45	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		109	87-122	
Toluene-d8		100	85-113	
4-Bromofluorobenzene		104	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW113B** Sampled: 11/24/12 14:17
Lab Sample ID: **1211459-12** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.34J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	59	1.0	0.18
107-06-2	1,2-Dichloroethane	0.46J	1.0	0.21
75-35-4	1,1-Dichloroethene	14	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	78	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.8	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW113B** Sampled: 11/24/12 14:17
Lab Sample ID: **1211459-12** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	3.7	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	18	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.34J	1.0	0.20
79-01-6	Trichloroethene	26	1.0	0.21
75-01-4	Vinyl Chloride	7.5	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		100	85-118	
1,2-Dichloroethane-d4		107	87-122	
Toluene-d8		98	85-113	
4-Bromofluorobenzene		103	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW114A** Sampled: 11/24/12 13:24
Lab Sample ID: **1211459-10** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	2.9	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.6	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	2.4	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	0.22J	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW114A** Sampled: 11/24/12 13:24
Lab Sample ID: **1211459-10** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	27	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.8	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		108	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		103	82-110	

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Reviewed By _____

Date 1-16-13



ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW114B** Sampled: 11/24/12 12:58
Lab Sample ID: **1211459-08** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.3	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	0.44J	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.9	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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Date 11-11-13

Continued on next page

*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW114B** Sampled: 11/24/12 12:58
Lab Sample ID: **1211459-08** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	6.1	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		98	85-118	
1,2-Dichloroethane-d4		107	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		103	82-110	

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Date

1-16-13

ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **FD1** Sampled: 11/24/12 13:00
 Lab Sample ID: **1211459-09** MW-114B Sampled By: Patrick Egan
 Matrix: Water Field dye Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
 QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.3	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	0.38J	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.8	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **FD1** Sampled: 11/24/12 13:00
Lab Sample ID: **1211459-09** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	5.8	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:				
% Recovery				
Dibromofluoromethane	98	85-118		
1,2-Dichloroethane-d4	107	87-122		
Toluene-d8	99	85-113		
4-Bromofluorobenzene	102	82-110		

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Reviewed By

Date 1-16-13



ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117B** Sampled: 11/25/12 13:22
Lab Sample ID: **1211459-24** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.35J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	10	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	3.0	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.1	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117B** Sampled: 11/25/12 13:22
Lab Sample ID: **1211459-24** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	5.7	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	10	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	6.0	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		110	87-122	
Toluene-d8		102	85-113	
4-Bromofluorobenzene		105	82-110	

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Reviewed By

Date 1-16-13



ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117C** Sampled: 11/25/12 13:47
Lab Sample ID: **1211459-25** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.35J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	29	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	17	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	7.4	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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Reviewed By

Date 1-16-13

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*See Statement of Data Qualifications

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117C** Sampled: 11/25/12 13:47
Lab Sample ID: **1211459-25** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	22	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	36	1.0	0.14
79-00-5	1,1,2-Trichloroethane	0.42J	1.0	0.20
79-01-6	Trichloroethene	14	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		109	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		105	82-110	

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Reviewed By _____
Date 1-16-13



ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117D** Sampled: 11/25/12 14:18
Lab Sample ID: **1211459-26** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.32J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	48	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	12	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	3.0	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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Date 1-16-13

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*See Statement of Data Qualifications

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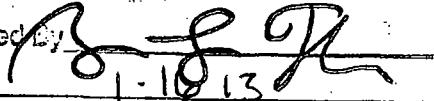
ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW117D** Sampled: 11/25/12 14:18
Lab Sample ID: **1211459-26** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	19	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	34	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	11	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		102	85-118	
1,2-Dichloroethane-d4		111	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		105	82-110	

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Date 10-18-13



ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW119	Sampled:	11/25/12 10:53
Lab Sample ID:	1211459-21	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/30/12 By: BAG
QC Batch:	1214857	Analytical Batch:	2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.13J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	0.99J	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	0.80J	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW119** Sampled: 11/25/12 10:53
Lab Sample ID: **1211459-21** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.2	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	0.32J	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		99	85-118	
1,2-Dichloroethane-d4		109	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		105	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW121	Sampled:	11/25/12 09:49
Lab Sample ID:	1211459-19	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/30/12 By: BAG
QC Batch:	1214857	Analytical Batch:	2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.76J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	23	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	3.0	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	5.3	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	0.74J	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW121	Sampled:	11/25/12 09:49
Lab Sample ID:	1211459-19	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/30/12 By: BAG
QC Batch:	1214857	Analytical Batch:	2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.5	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	12	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	18	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		102	85-118	
1,2-Dichloroethane-d4		110	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		104	82-110	

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Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW124** Sampled: 11/25/12 11:31
 Lab Sample ID: **1211459-22** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 12/4/2012 By: BAG
 Dilution Factor: 2 Analyzed: 12/04/12 By: BAG
 QC Batch: 1214987 Analytical Batch: 2L05005

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	40U	40	2.2
71-43-2	Benzene	2.0U	2.0	0.23
74-97-5	Bromochloromethane	2.0U	2.0	0.59
75-27-4	Bromodichloromethane	2.0U	2.0	0.26
75-25-2	Bromoform	2.0U	2.0	0.51
74-83-9	Bromomethane	2.0U	2.0	0.43
75-15-0	Carbon Disulfide	10U	10	0.46
56-23-5	Carbon Tetrachloride	2.0U	2.0	0.53
108-90-7	Chlorobenzene	2.0U	2.0	0.33
75-00-3	Chloroethane	5.9	2.0	0.29
67-66-3	Chloroform	2.0U	2.0	0.20
74-87-3	Chloromethane	2.0U	2.0	0.58
*96-12-8	1,2-Dibromo-3-chloropropane	2.0U	2.0	0.26
124-48-1	Dibromochloromethane	2.0U	2.0	0.30
106-93-4	1,2-Dibromoethane	2.0U	2.0	0.30
95-50-1	1,2-Dichlorobenzene	2.0U	2.0	0.47
541-73-1	1,3-Dichlorobenzene	2.0U	2.0	0.48
106-46-7	1,4-Dichlorobenzene	2.0U	2.0	0.50
75-34-3	1,1-Dichloroethane	330	2.0	0.37
107-06-2	1,2-Dichloroethane	2.0U	2.0	0.43
75-35-4	1,1-Dichloroethene	9.6	2.0	0.42
156-59-2	cis-1,2-Dichloroethene	70	2.0	0.24
156-60-5	trans-1,2-Dichloroethene	0.90J	2.0	0.40
78-87-5	1,2-Dichloropropane	2.0U	2.0	0.55
10061-01-5	cis-1,3-Dichloropropene	2.0U	2.0	0.38
10061-02-6	trans-1,3-Dichloropropene	2.0U	2.0	0.37
100-41-4	Ethylbenzene	2.0U	2.0	0.41
591-78-6	2-Hexanone	10U	10	0.99
75-09-2	Methylene Chloride	1.0J	10	0.49
78-93-3	2-Butanone (MEK)	10U	10	1.3
108-10-1	4-Methyl-2-pentanone (MIBK)	10U	10	0.79

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW124** Sampled: 11/25/12 11:31
Lab Sample ID: **1211459-22** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 12/4/2012 By: BAG
Dilution Factor: 2 Analyzed: 12/04/12 By: BAG
QC Batch: 1214987 Analytical Batch: 2L05005

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	2.0U	2.0	0.41
79-34-5	1,1,2,2-Tetrachloroethane	2.0U	2.0	0.51
127-18-4	Tetrachloroethene	5.2	2.0	0.45
108-88-3	Toluene	2.0U	2.0	0.37
71-55-6	1,1,1-Trichloroethane	50	2.0	0.28
79-00-5	1,1,2-Trichloroethane	2.0U	2.0	0.41
79-01-6	Trichloroethene	4.3	2.0	0.42
75-01-4	Vinyl Chloride	30	2.0	0.42
1330-20-7	Xylene (Total)	6.0U	6.0	0.79
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		105	87-122	
Toluene-d8		97	85-113	
4-Bromofluorobenzene		96	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW130	Sampled:	11/24/12 13:49
Lab Sample ID:	1211459-11	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/29/12 By: BAG
QC Batch:	1214846	Analytical Batch:	2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	7.5	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.7	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	2.5	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW130** Sampled: 11/24/12 13:49
Lab Sample ID: **1211459-11** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	0.64J	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	47	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.9	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		101	85-118	
1,2-Dichloroethane-d4		107	87-122	
Toluene-d8		100	85-113	
4-Bromofluorobenzene		103	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW133B** Sampled: 11/24/12 10:56
 Lab Sample ID: **1211459-05** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 12/5/2012 By: BAG
 Dilution Factor: 10 Analyzed: 12/05/12 By: DLV
 QC Batch: 1215059 Analytical Batch: 2L06032

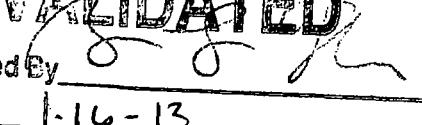
Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	120J 120U	200	11
71-43-2	Benzene	10U	10	1.1
74-97-5	Bromochloromethane	10U	10	3.0
75-27-4	Bromodichloromethane	10U	10	1.3
75-25-2	Bromoform	10U	10	2.6
74-83-9	Bromomethane	10U	10	2.1
*75-15-0	Carbon Disulfide	2.6J	50	2.3
56-23-5	Carbon Tetrachloride	10U	10	2.6
108-90-7	Chlorobenzene	10U	10	1.7
75-00-3	Chloroethane	10U	10	1.4
67-66-3	Chloroform	6.0J	10	0.98
74-87-3	Chloromethane	10U	10	2.9
*96-12-8	1,2-Dibromo-3-chloropropane	10U	10	1.3
124-48-1	Dibromochloromethane	10U	10	1.5
106-93-4	1,2-Dibromoethane	10U	10	1.5
95-50-1	1,2-Dichlorobenzene	10U	10	2.4
541-73-1	1,3-Dichlorobenzene	10U	10	2.4
106-46-7	1,4-Dichlorobenzene	10U	10	2.5
75-34-3	1,1-Dichloroethane	160	10	1.8
107-06-2	1,2-Dichloroethane	3.3J	10	2.1
75-35-4	1,1-Dichloroethene	49	10	2.1
156-59-2	cis-1,2-Dichloroethene	1300	10	1.2
156-60-5	trans-1,2-Dichloroethene	49	10	2.0
78-87-5	1,2-Dichloropropane	10U	10	2.8
10061-01-5	cis-1,3-Dichloropropene	10U	10	1.9
10061-02-6	trans-1,3-Dichloropropene	10U	10	1.9
100-41-4	Ethylbenzene	10U	10	2.1
591-78-6	2-Hexanone	50U	50	4.9
75-09-2	Methylene Chloride	50U	50	2.4
78-93-3	2-Butanone (MEK)	50U	50	6.3
108-10-1	4-Methyl-2-pentanone (MIBK)	50U	50	4.0

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW133B** Sampled: 11/24/12 10:56
Lab Sample ID: **1211459-05** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 12/5/2012 By: BAG
Dilution Factor: 10 Analyzed: 12/05/12 By: DLV
QC Batch: 1215059 Analytical Batch: 2L06032

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	10U	10	2.0
79-34-5	1,1,2,2-Tetrachloroethane	10U	10	2.6
127-18-4	Tetrachloroethene	64	10	2.3
108-88-3	Toluene	10U	10	1.8
71-55-6	1,1,1-Trichloroethane	420	10	1.4
79-00-5	1,1,2-Trichloroethane	3.0J	10	2.0
79-01-6	Trichloroethene	96	10	2.1
75-01-4	Vinyl Chloride	10U	10	2.1
1330-20-7	Xylene (Total)	30U	30	3.9

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	101	85-118
1,2-Dichloroethane-d4	99	87-122
Toluene-d8	99	85-113
4-Bromofluorobenzene	96	82-110

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW133C	Sampled:	11/24/12 11:28
Lab Sample ID:	1211459-06	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/29/12 By: BAG
QC Batch:	1214846	Analytical Batch:	2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	0.36J	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	5.3	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	49	1.0	0.18
107-06-2	1,2-Dichloroethane	1.6	1.0	0.21
75-35-4	1,1-Dichloroethene	41	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	130	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.5	1.0	0.20
78-87-5	1,2-Dichloropropane	0.29J	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW133C** Sampled: 11/24/12 11:28
Lab Sample ID: **1211459-06** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2011 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	6.6	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	140	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0	1.0	0.20
79-01-6	Trichloroethene	75	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
<i>Surrogates:</i>		% Recovery	Control Limits	
<i>Dibromofluoromethane</i>		101	85-118	
<i>1,2-Dichloroethane-d4</i>		106	87-122	
<i>Toluene-d8</i>		98	85-113	
<i>4-Bromofluorobenzene</i>		103	82-110	

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW136	Sampled:	11/24/12 10:18
Lab Sample ID:	1211459-04	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/29/12 By: BAG
QC Batch:	1214846	Analytical Batch:	2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.50J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client:	Nationwide Environmental Services, Inc.	Work Order:	1211459
Project:	SE Rockford, IL Site	Description:	Laboratory Services
Client Sample ID:	MW136	Sampled:	11/24/12 10:18
Lab Sample ID:	1211459-04	Sampled By:	Patrick Egan
Matrix:	Water	Received:	11/27/12 08:30
Unit:	ug/L	Prepared:	11/29/2012 By: BAG
Dilution Factor:	1	Analyzed:	11/29/12 By: BAG
QC Batch:	1214846	Analytical Batch:	2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.0U	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		100	85-118	
1,2-Dichloroethane-d4		107	87-122	
Toluene-d8		99	85-113	
4-Bromofluorobenzene		103	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW200** Sampled: 11/24/12 15:16
 Lab Sample ID: **1211459-14** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
 QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW200** Sampled: 11/24/12 15:16
Lab Sample ID: **1211459-14** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.0U	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	100	85-118
1,2-Dichloroethane-d4	110	87-122
Toluene-d8	101	85-113
4-Bromofluorobenzene	104	82-110

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW201** Sampled: 11/25/12 12:43
 Lab Sample ID: **1211459-23** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
 QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	5.0	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW201** Sampled: 11/25/12 12:43
Lab Sample ID: **1211459-23** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	0.85J	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	15	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	0.31J	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		102	85-118	
1,2-Dichloroethane-d4		110	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		105	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW204** Sampled: 11/25/12 09:16
Lab Sample ID: **1211459-18** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.45J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	6.0	1.0	0.18
107-06-2	1,2-Dichloroethane	1.2	1.0	0.21
75-35-4	1,1-Dichloroethene	12	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	33	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	0.64J	1.0	0.20
78-87-5	1,2-Dichloropropane	0.48J	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW204** Sampled: 11/25/12 09:16
 Lab Sample ID: **1211459-18** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/30/12 By: BAG
 QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.8	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	7.3	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	51	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		103	85-118	
1,2-Dichloroethane-d4		110	87-122	
Toluene-d8		100	85-113	
4-Bromofluorobenzene		104	82-110	

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW206A** Sampled: 11/23/12 15:55
Lab Sample ID: **1211459-03** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.42J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	12	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	3.8	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	2.0	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW206A** Sampled: 11/23/12 15:55
Lab Sample ID: **1211459-03** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	5.5	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	12	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	6.2	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	100	85-118
1,2-Dichloroethane-d4	106	87-122
Toluene-d8	99	85-113
4-Bromofluorobenzene	103	82-110

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client-Sample ID: **MW206B** Sampled: 11/23/12 15:20
 Lab Sample ID: **1211459-02** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
 QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	0.18J	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	0.86J	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	55	1.0	0.18
107-06-2	1,2-Dichloroethane	2.1	1.0	0.21
75-35-4	1,1-Dichloroethene	74	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	130	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	0.40J	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW206B** Sampled: 11/23/12 15:20
Lab Sample ID: **1211459-02** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	14	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	55	1.0	0.14
79-00-5	1,1,2-Trichloroethane	4.8	1.0	0.20
79-01-6	Trichloroethene	41	1.0	0.21
75-01-4	Vinyl Chloride	0.80J	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:				
% Recovery Control Limits				
Dibromofluoromethane	101	85-118		
1,2-Dichloroethane-d4	105	87-122		
Toluene-d8	98	85-113		
4-Bromofluorobenzene	103	82-110		

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
 Project: SE Rockford, IL Site Description: Laboratory Services
 Client Sample ID: **MW206C** Sampled: 11/23/12 14:52
 Lab Sample ID: **1211459-01** Sampled By: Patrick Egan
 Matrix: Water Received: 11/27/12 08:30
 Unit: ug/L Prepared: 11/29/2012 By: BAG
 Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
 QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	7.1	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	5.1	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	7.1	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **MW206C** Sampled: 11/23/12 14:52
Lab Sample ID: **1211459-01** Sampled By: Patrick Egan
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214846 Analytical Batch: 2K30034

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	0.24J	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	19	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39

Surrogates:

	% Recovery	Control Limits
Dibromofluoromethane	99	85-118
1,2-Dichloroethane-d4	106	87-122
Toluene-d8	99	85-113
4-Bromofluorobenzene	102	82-110

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **Trip Blank TM1982** Sampled: 11/25/12 00:00
Lab Sample ID: **1211459-27** Sampled By: TML
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B

CAS Number	Analyte	Analytical Result	RL	MDL
*67-64-1	Acetone	20U	20	1.1
71-43-2	Benzene	1.0U	1.0	0.11
74-97-5	Bromochloromethane	1.0U	1.0	0.30
75-27-4	Bromodichloromethane	1.0U	1.0	0.13
75-25-2	Bromoform	1.0U	1.0	0.26
74-83-9	Bromomethane	1.0U	1.0	0.21
*75-15-0	Carbon Disulfide	5.0U	5.0	0.23
56-23-5	Carbon Tetrachloride	1.0U	1.0	0.26
108-90-7	Chlorobenzene	1.0U	1.0	0.17
75-00-3	Chloroethane	1.0U	1.0	0.14
67-66-3	Chloroform	1.0U	1.0	0.098
74-87-3	Chloromethane	1.0U	1.0	0.29
96-12-8	1,2-Dibromo-3-chloropropane	1.0U	1.0	0.13
124-48-1	Dibromochloromethane	1.0U	1.0	0.15
106-93-4	1,2-Dibromoethane	1.0U	1.0	0.15
95-50-1	1,2-Dichlorobenzene	1.0U	1.0	0.24
541-73-1	1,3-Dichlorobenzene	1.0U	1.0	0.24
106-46-7	1,4-Dichlorobenzene	1.0U	1.0	0.25
75-34-3	1,1-Dichloroethane	1.0U	1.0	0.18
107-06-2	1,2-Dichloroethane	1.0U	1.0	0.21
75-35-4	1,1-Dichloroethene	1.0U	1.0	0.21
156-59-2	cis-1,2-Dichloroethene	1.0U	1.0	0.12
156-60-5	trans-1,2-Dichloroethene	1.0U	1.0	0.20
78-87-5	1,2-Dichloropropane	1.0U	1.0	0.28
10061-01-5	cis-1,3-Dichloropropene	1.0U	1.0	0.19
10061-02-6	trans-1,3-Dichloropropene	1.0U	1.0	0.19
100-41-4	Ethylbenzene	1.0U	1.0	0.21
591-78-6	2-Hexanone	5.0U	5.0	0.49
75-09-2	Methylene Chloride	5.0U	5.0	0.24
78-93-3	2-Butanone (MEK)	5.0U	5.0	0.63
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0U	5.0	0.40

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ANALYTICAL REPORT

Client: **Nationwide Environmental Services, Inc.** Work Order: **1211459**
Project: SE Rockford, IL Site Description: Laboratory Services
Client Sample ID: **Trip Blank TM1982** Sampled: 11/25/12 00:00
Lab Sample ID: **1211459-27** Sampled By: TML
Matrix: Water Received: 11/27/12 08:30
Unit: ug/L Prepared: 11/29/2012 By: BAG
Dilution Factor: 1 Analyzed: 11/29/12 By: BAG
QC Batch: 1214857 Analytical Batch: 2K30046

Volatile Organic Compounds by EPA Method 8260B (Continued)

CAS Number	Analyte	Analytical Result	RL	MDL
100-42-5	Styrene	1.0U	1.0	0.20
79-34-5	1,1,2,2-Tetrachloroethane	1.0U	1.0	0.26
127-18-4	Tetrachloroethene	1.0U	1.0	0.23
108-88-3	Toluene	1.0U	1.0	0.18
71-55-6	1,1,1-Trichloroethane	1.0U	1.0	0.14
79-00-5	1,1,2-Trichloroethane	1.0U	1.0	0.20
79-01-6	Trichloroethene	1.0U	1.0	0.21
75-01-4	Vinyl Chloride	1.0U	1.0	0.21
1330-20-7	Xylene (Total)	3.0U	3.0	0.39
Surrogates:		% Recovery	Control Limits	
Dibromofluoromethane		100	85-118	
1,2-Dichloroethane-d4		110	87-122	
Toluene-d8		101	85-113	
4-Bromofluorobenzene		104	82-110	

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Project Chemist

Work Order No.

2145

Cust Name
NATIONWIDE ENV SVCS
Address
1481B N 6TH AVE STE 3A
City, State, Zip
GOLDEN CO 80401

Project Name: Ge Rock

Closed Project No. 2 P.O. File

Client
 Other (specify)

Contact@Report.io

Analyses Requested

COC No. 142909

Pg. 2 of 3

□ PRESERVATIVES

- A. HNO₃, pH < 2
 B. HNO₃, pH < 2
 C. H₂SO₄, pH < 2
 D. 1+1 HCl, pH < 2
 E. NaOH, pH > 12
 F. ZnAc/NaOH, pH > 9
 G. MeOH
 H. *Urea, sucrose, lactose*

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YELLOW COPY - LABORATORY

PINK COPY - FIELD

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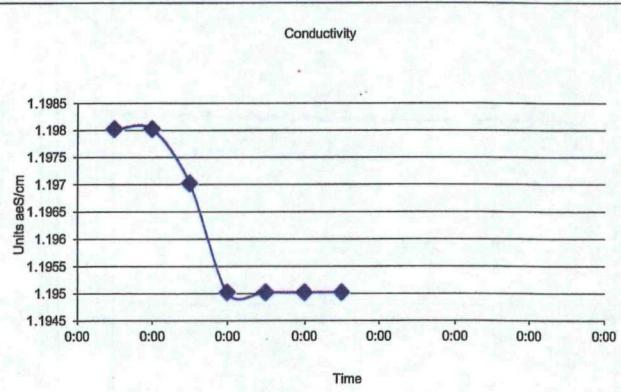
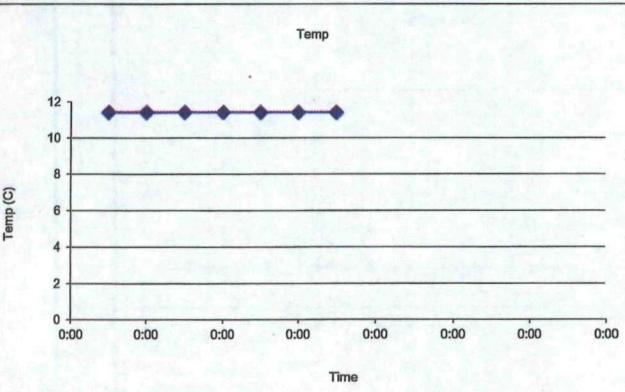
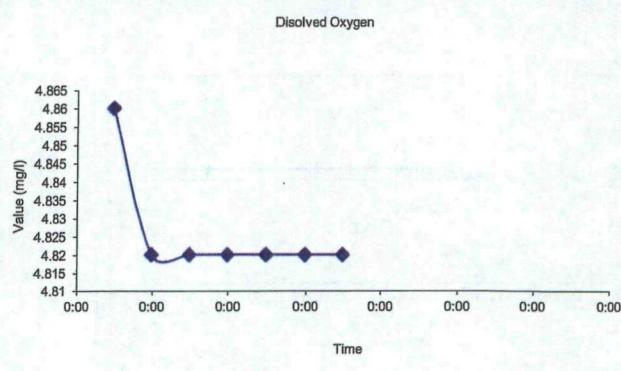
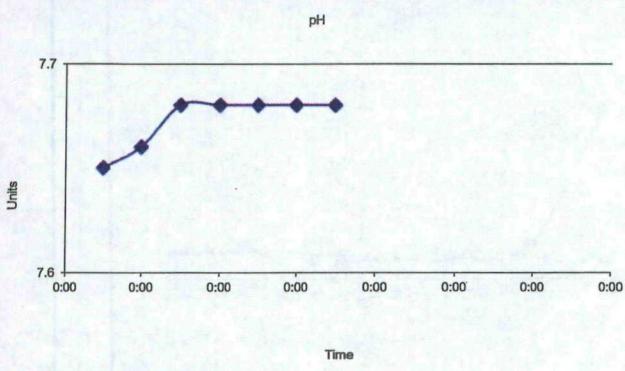
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APPENDIX B
Ground Water Monitoring
Field Data Sheets

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	60	Lab Analysis	VOC per Target Compound List	Well ID:	MW16
Casing Stickup (Ft.)	2.36	Purge Method	Container	40 mL VOA Vial	Sample Date	24-Nov-12	
Total Well Depth (Ft.) TOC	62.36	Low Flow Micro Purge	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan	
Static Water Level (Ft.) TOC	27.17	Purge Equip QED Air Diaphragm	Preservation	HCl / Ice	Site Visitors:	None	
Water Thickness (Ft.)	35.19	Field Analysis Method Flow Thru Analysis - 250 mL	Sampling Period	Fall 2012			
		Field Analysis Equip YSI 556 MSP					

FIELD PURGE MONITORING



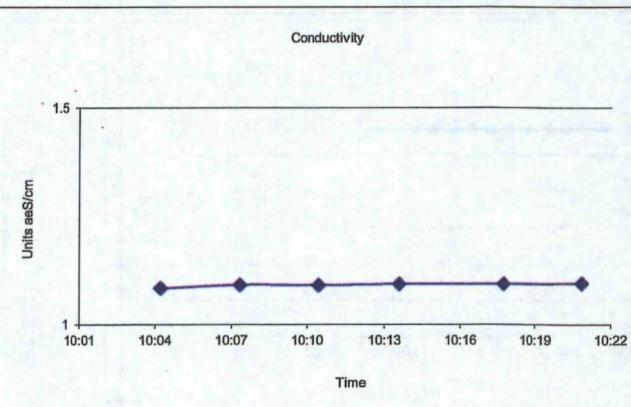
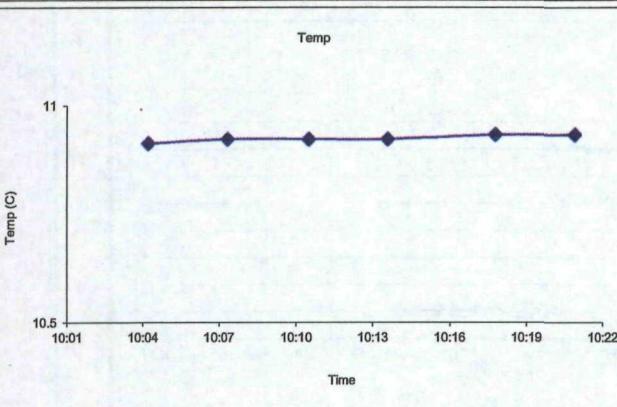
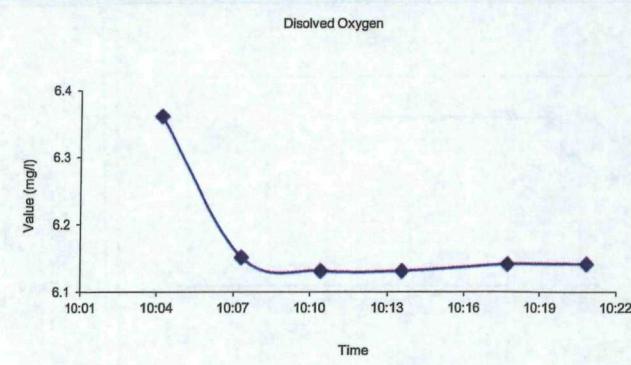
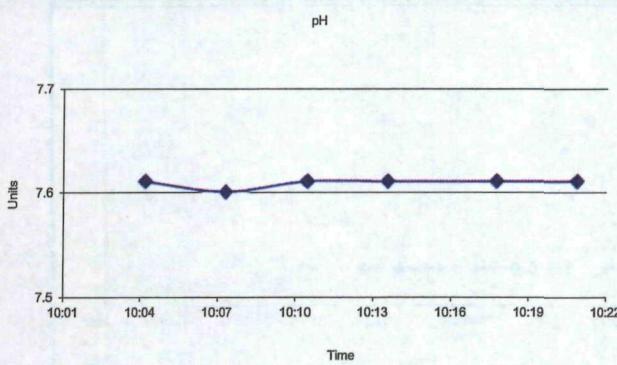
Remarks: (well condition, maintenance, etc...)

Limited access - IEPA Lock

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	52	Lab Analysis	VOC per Target Compound List	Well ID:	MW 47
Casing Stickup (Ft.)	-0.63	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	54.49	Purge Equip	QED Air Diaphram	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	43.5	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	10.99	Field Analysis Equip	YSI 556 MSP	Sampling Period	Fall 2012		

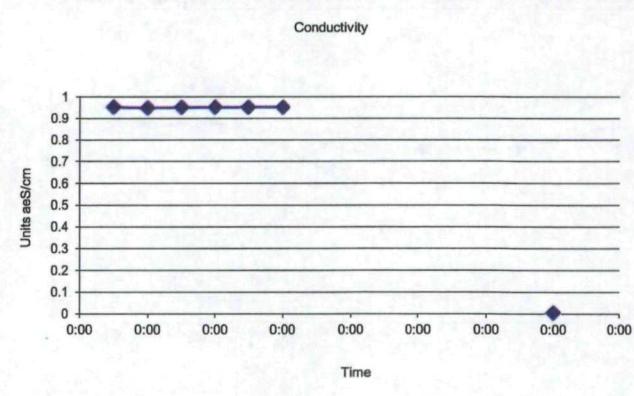
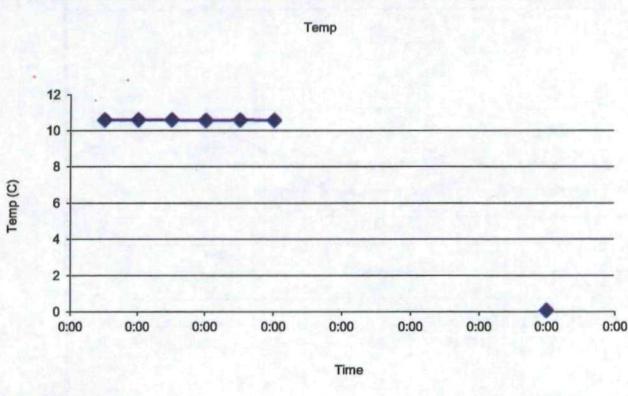
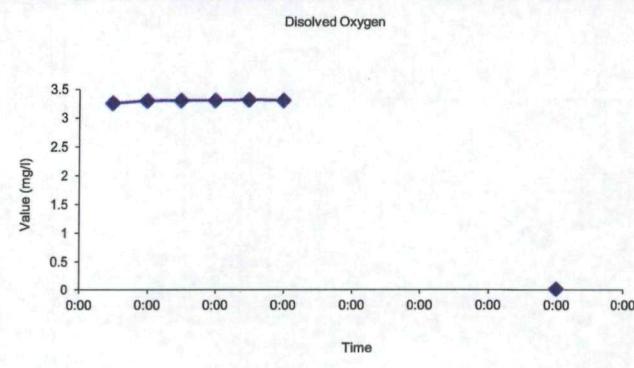
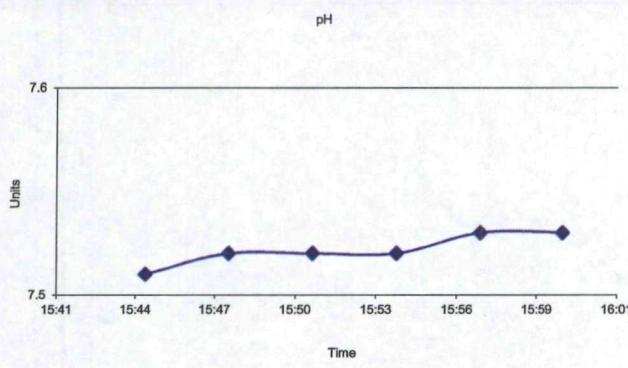
FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)

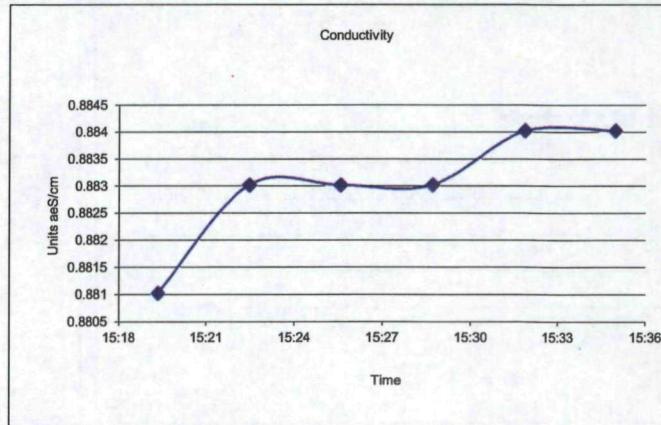
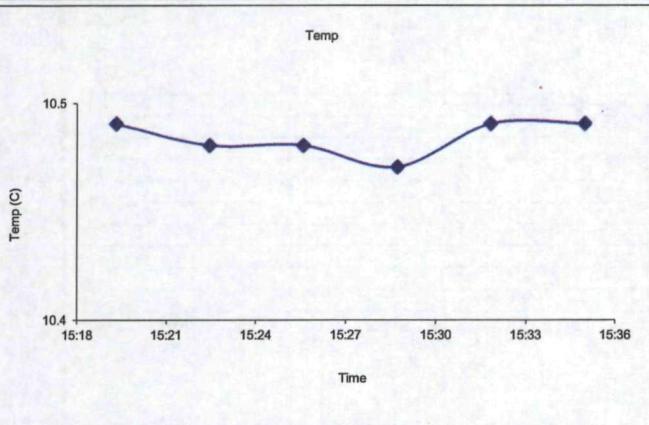
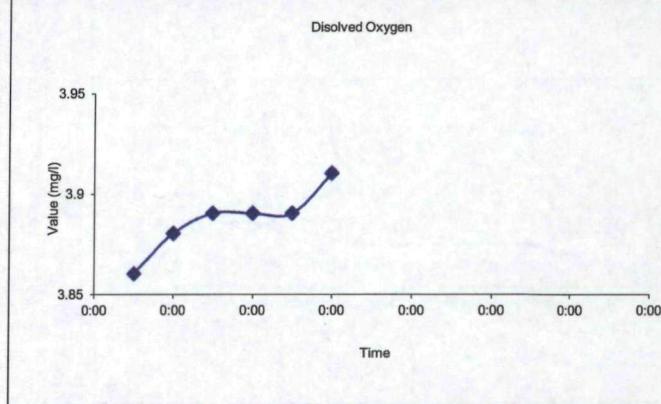
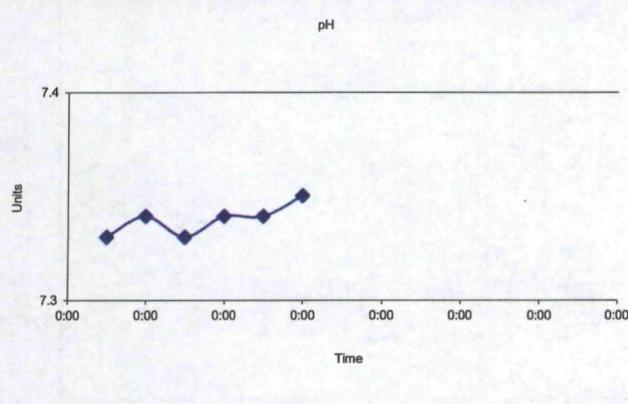
SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOC per Target Compound List	Well ID:	MW 101A		
Casing Stickup (Ft.)	1.45	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	24-Nov-12		
Total Well Depth (Ft.) TOC	90.35	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan		
Static Water Level (Ft.) TOC	46.33	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None		
Water Thickness (Ft.)	44.02	Field Analysis Equip	YSI 556 MSP	Sampling Period	Fall 2012				
PURGE MONITORING									
Time HHMMSS	pH Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
							0	46.33	Static
15:45	7.51	3.24	10.53	-44	0.948		500		Start Time
15:48	7.52	3.28	10.53	-43	0.943		500	46.39	clear
15:51	7.52	3.29	10.53	-40	0.946		500		clear
15:54	7.52	3.29	10.51	-38	0.946		500		clear
15:57	7.53	3.3	10.52	-38	0.947		500	46.39	clear
16:00	7.53	3.29	10.51	-38	0.947	18	500		sample
MINUTES								TOTAL LITERS	
15.0	0.01	0.00%	0.00%	0.00	0.00%		7.50		



Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

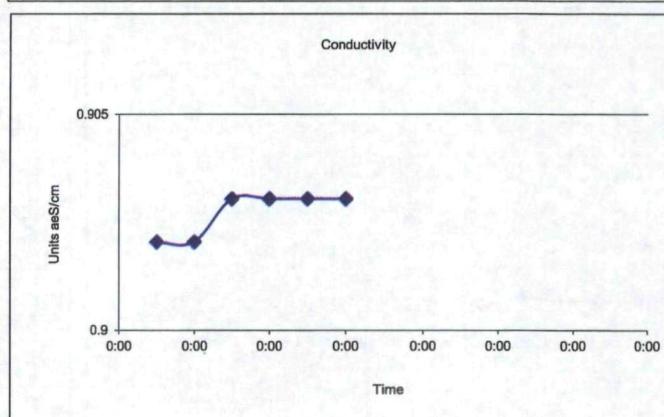
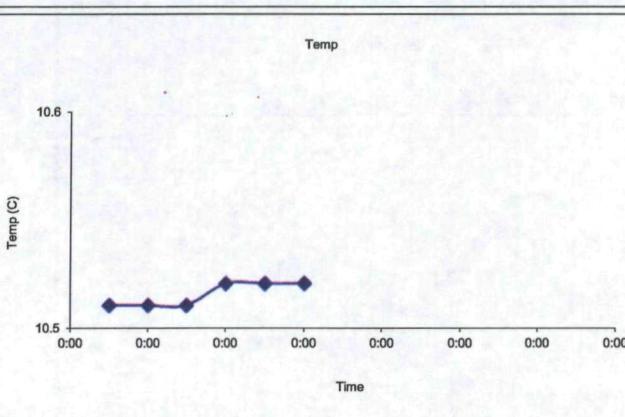
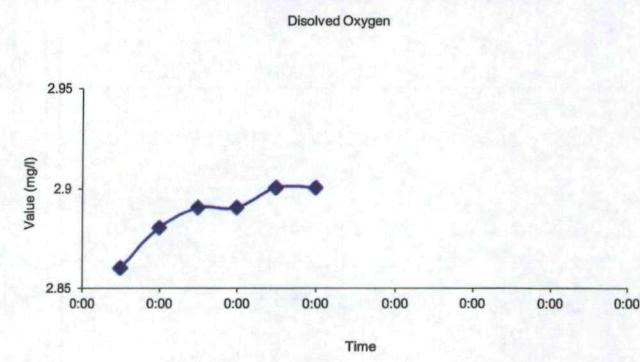
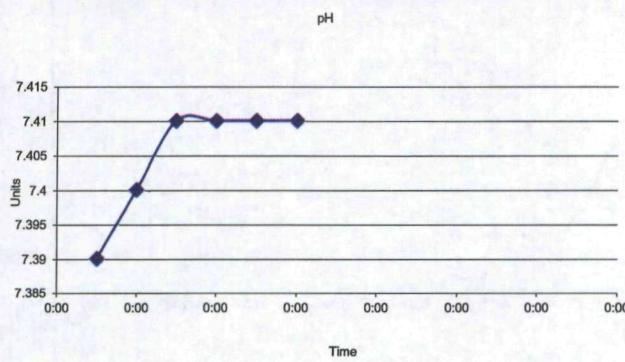


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

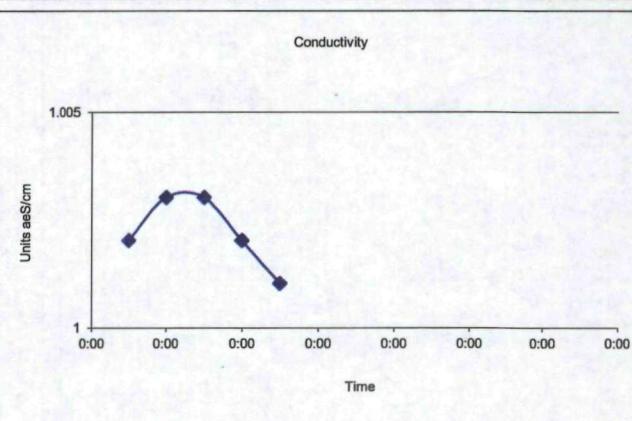
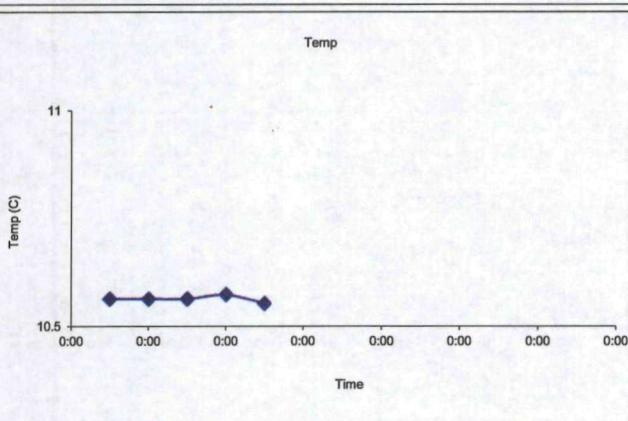
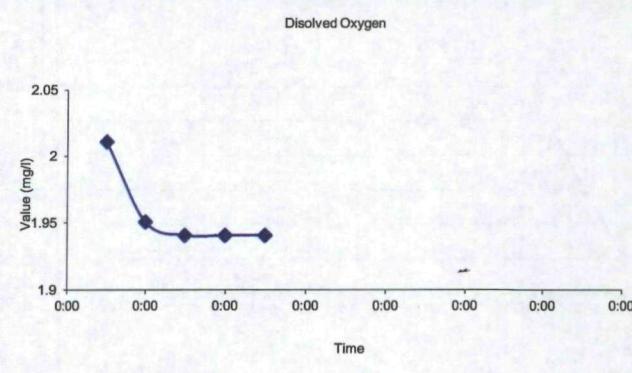
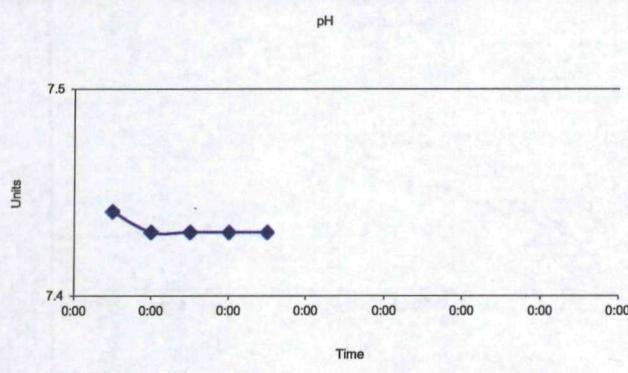
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	172	Lab Analysis	VOC per Target Compound List	Well ID:	MW 101C
Casing Stickup (Ft.)	1.12	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	174.89	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	47.13	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness - (Ft.)	127.76	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

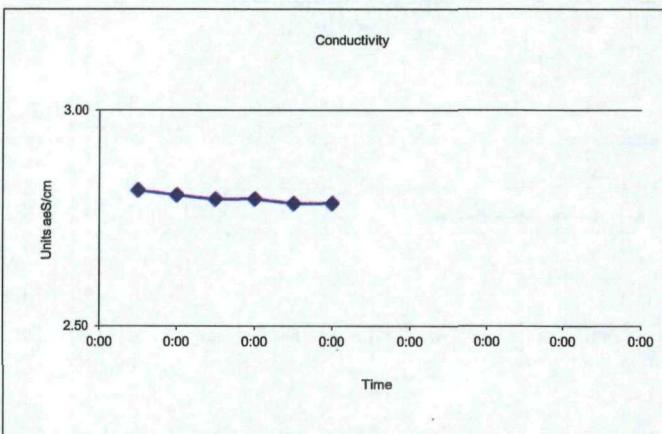
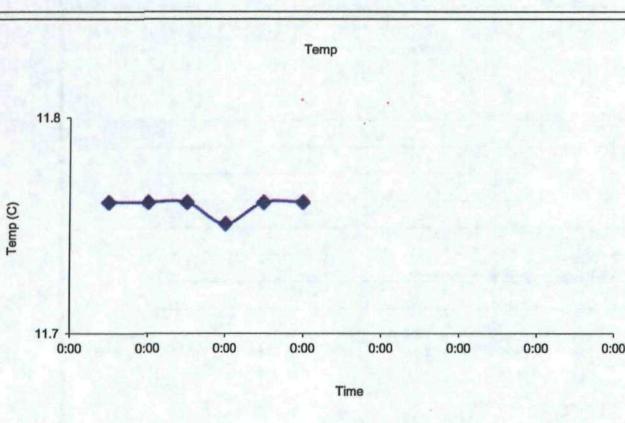
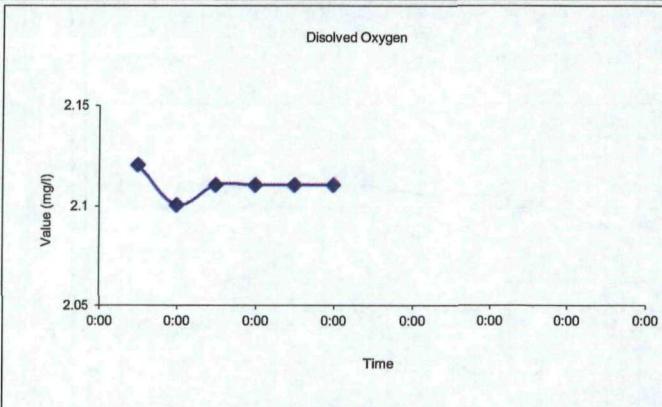
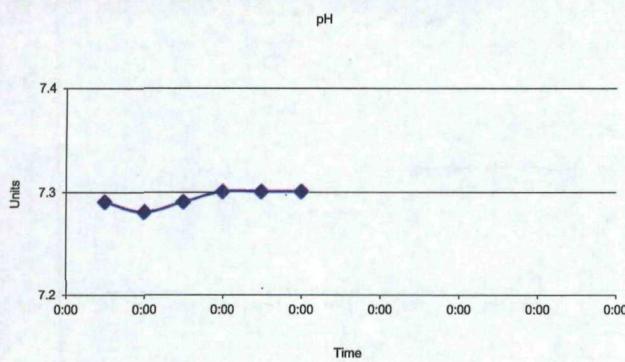


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	35	Lab Analysis	VOC per Target Compound List	Well ID:	MW 102A
Casing Stickup (Ft.)	-0.47	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	37.69	Purge Equip QED Air Diaphram		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	19.5	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	18.19	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

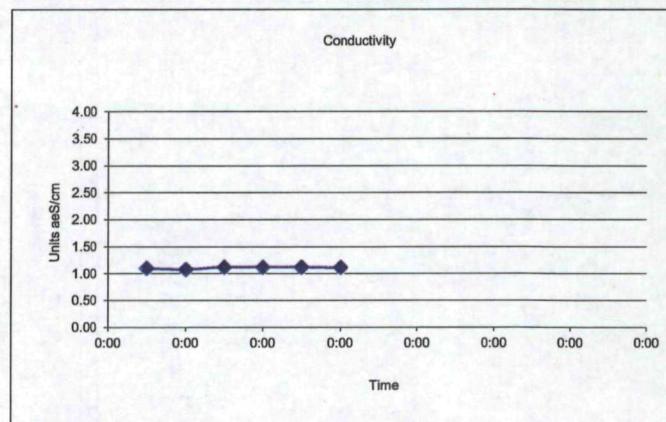
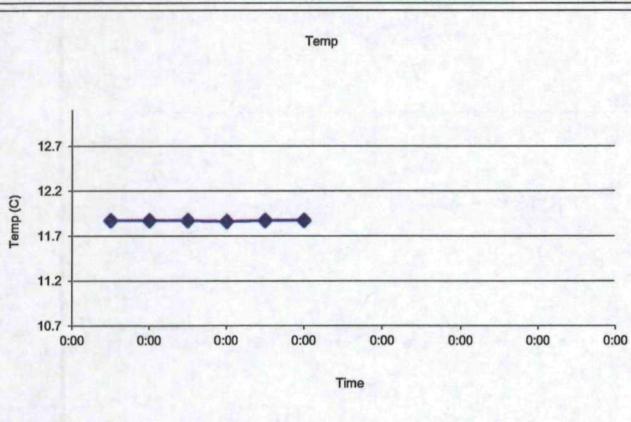
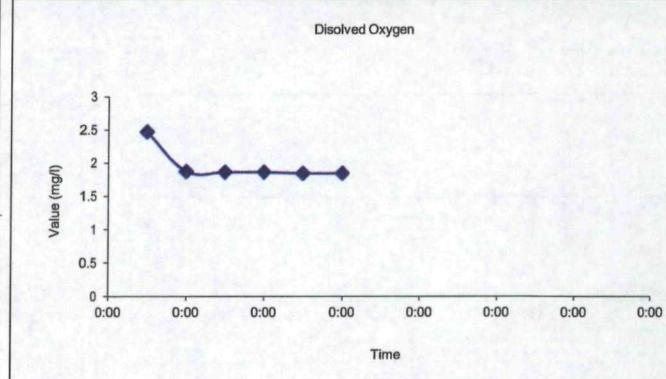
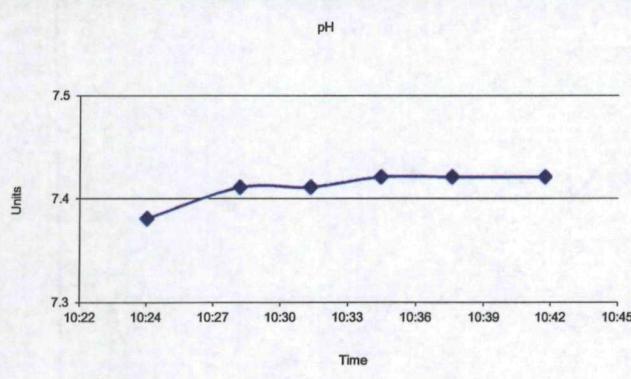


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	98	Lab Analysis	VOC per Target Compound List	Well ID:	MW 102B
Casing Stickup (Ft.)	-0.68	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	100.5	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	37.25	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	63.25	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

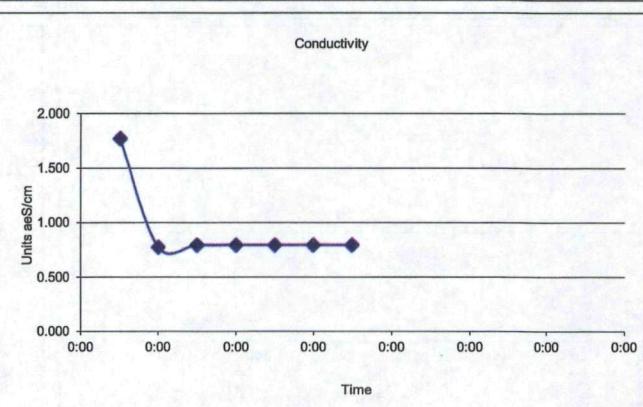
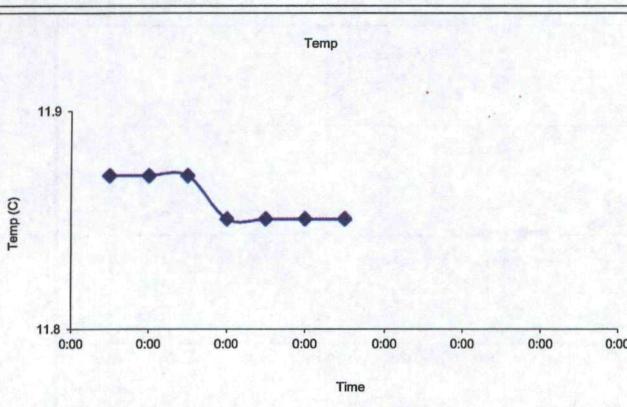
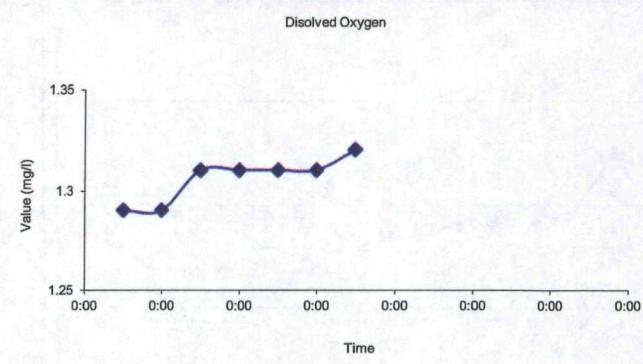
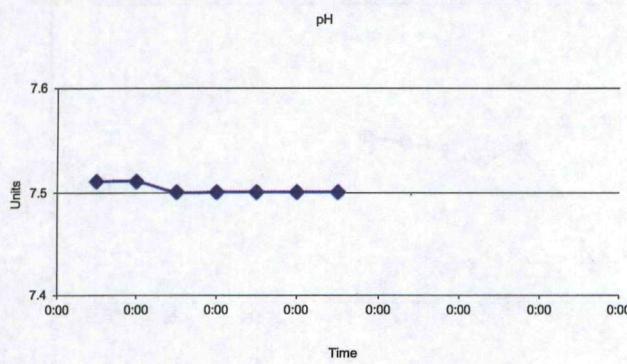


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	185	Lab Analysis	VOC per Target Compound List	Well ID:	MW 102C
Casing Stickup (Ft.)	-0.43	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	187.42	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	40.31	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	147.11	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



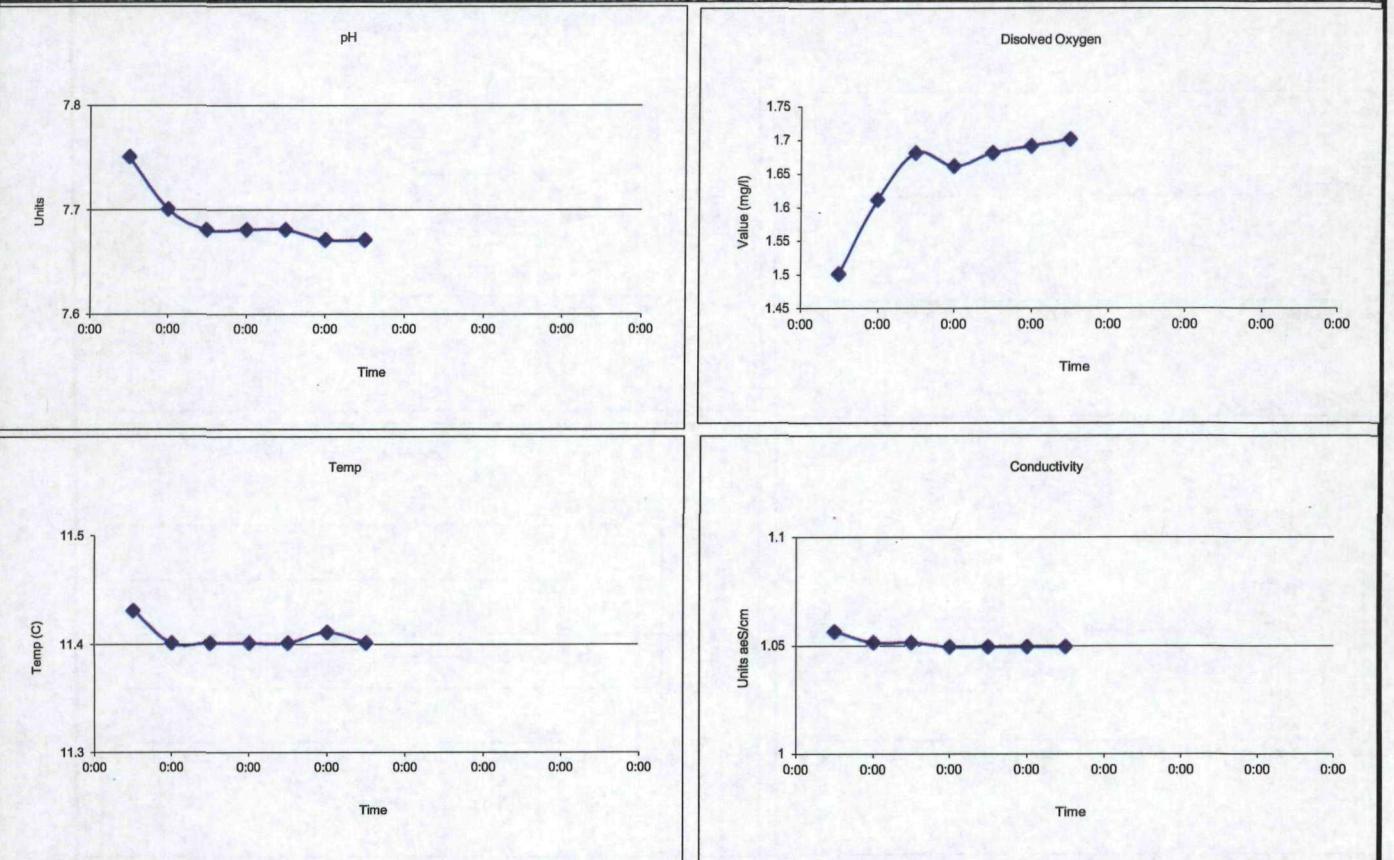
Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	102	Lab Analysis	VOC per Target Compound List	Well ID:	MW 113A
Casing Stickup (Ft.)	-1.06	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	104.5	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.17	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	
Water Thickness (Ft.)	46.33	Field Analysis Equip	YSI 556 MSP	Sampling Period	-	None	

FIELD PURGE MONITORING

Time HHMMSS	pH Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
							0	58.17	Static
14:31	7.75	1.5	11.43	10	1.056		500	58.17	Start Time
14:34	7.7	1.61	11.4	13	1.051		500		brown & cloudy
14:37	7.68	1.68	11.4	16	1.051		500		cloudy
14:40	7.68	1.66	11.4	18	1.049		500	58.17	cloudy
14:43	7.68	1.68	11.4	18	1.049		500		cloudy
14:46	7.67	1.69	11.41	20	1.049		500		cloudy
14:49	7.67	1.7	11.4	19	1.049	188	500	58.17	sample
MINUTES									
18.0	-0.01	1.18%	0.00%	1.00	0.00%			9.00	

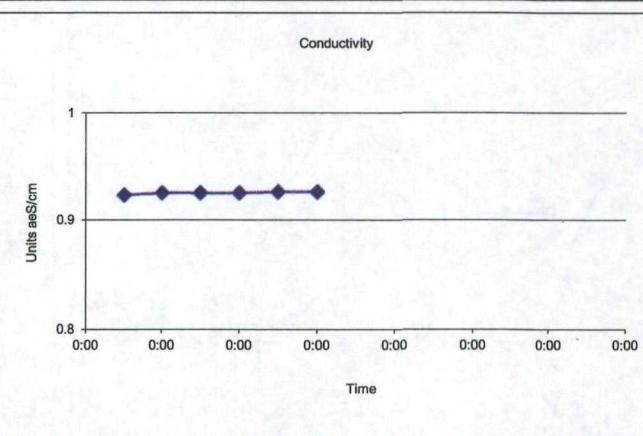
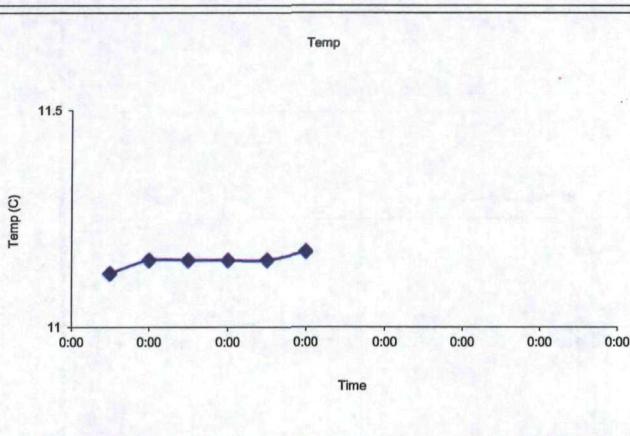
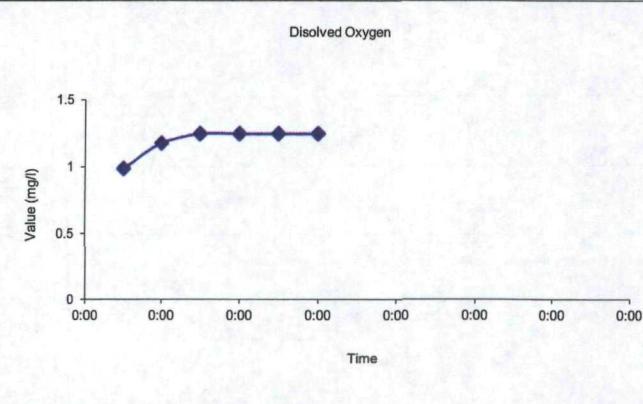
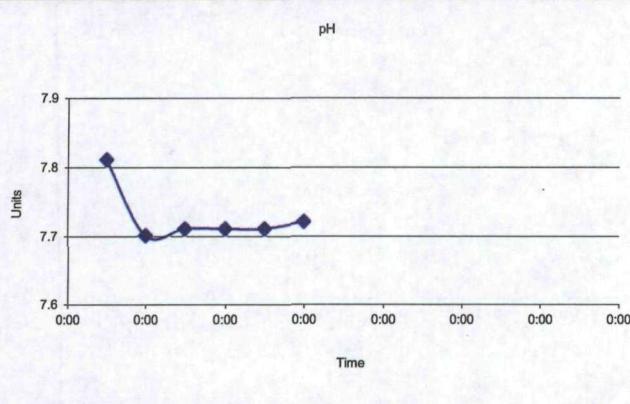


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	153	Lab Analysis	VOC per Target Compound List	Well ID:	MW 113B
Casing Stickup (Ft.)	-0.43	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	155.26	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	58.63	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	96.63	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

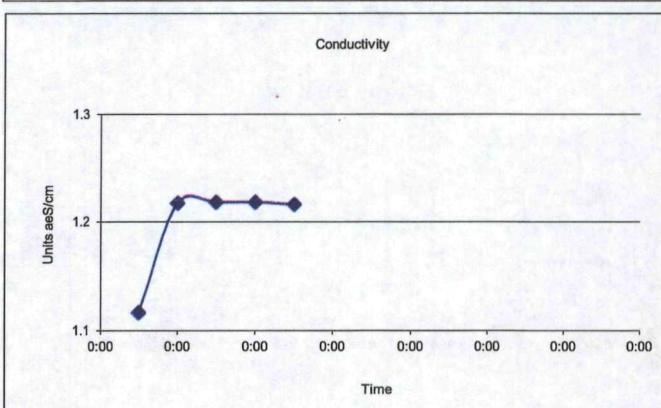
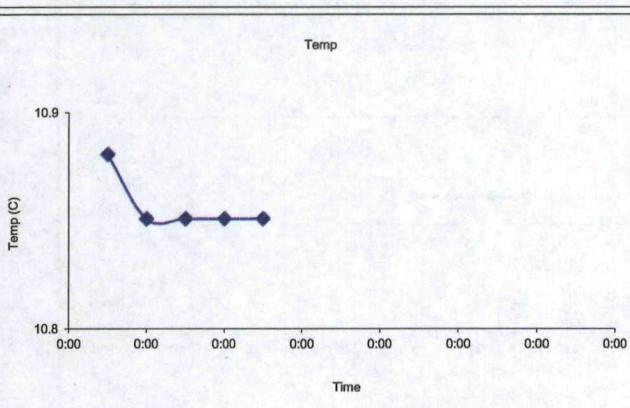
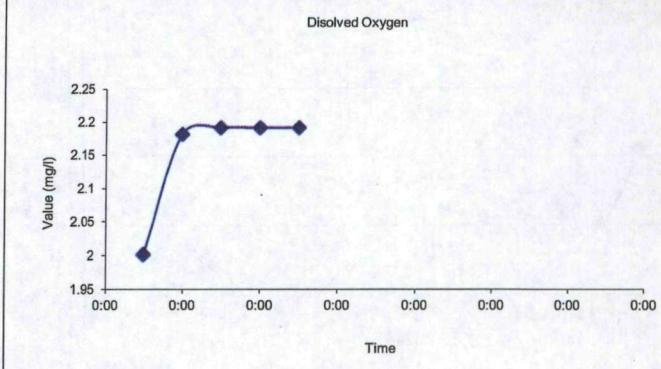
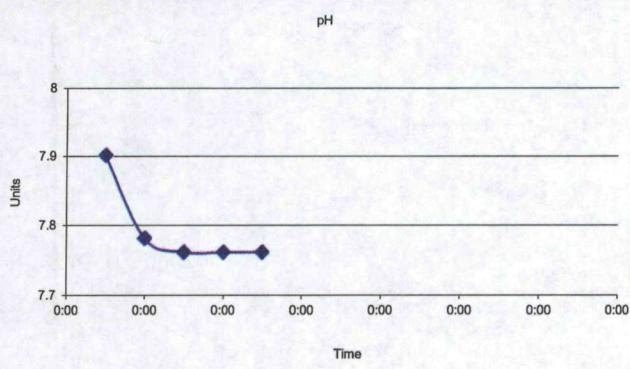


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	95	Lab Analysis	VOC per Target Compound List	Well ID:	MW 114A
Casing Stickup (Ft.)	2.45	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	97.48	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.43	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	67.05	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

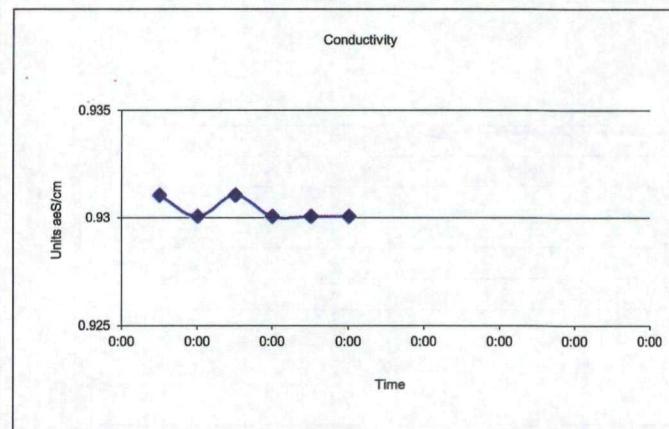
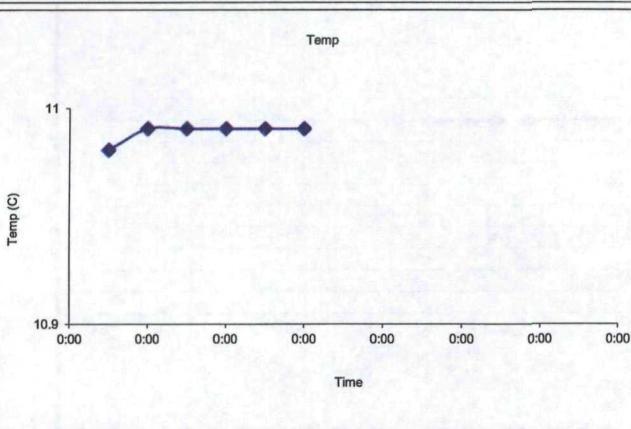
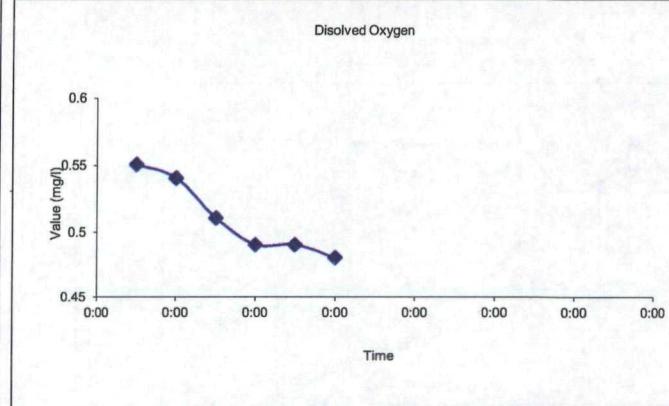
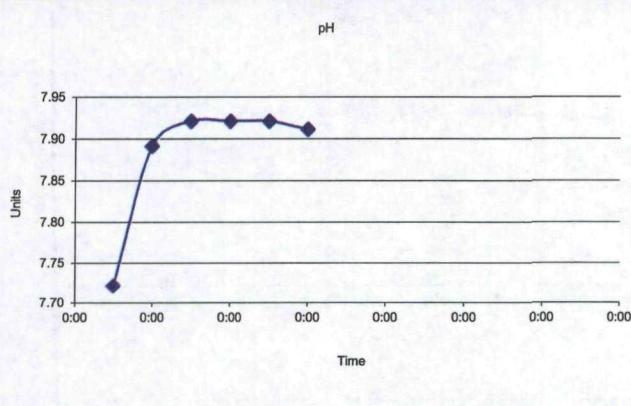


Remarks: (well condition maintenance etc.)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	220	Lab Analysis	VOC per Target Compound List	Well ID:	MW 114B
Casing Stickup (Ft.)	2.35	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	11/24/12
Total Well Depth (Ft.) TOC	222.58	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	31.92	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	190.66	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



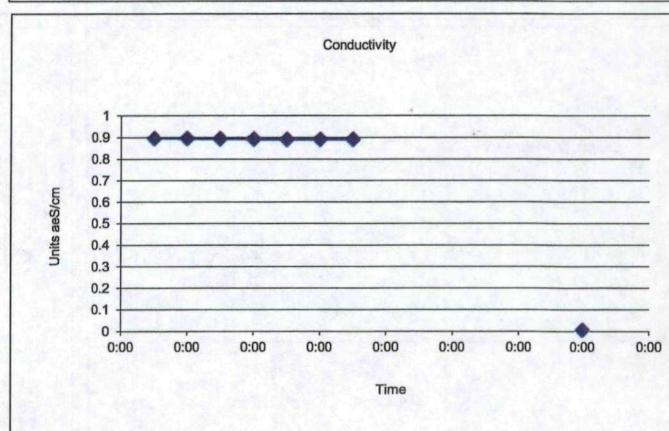
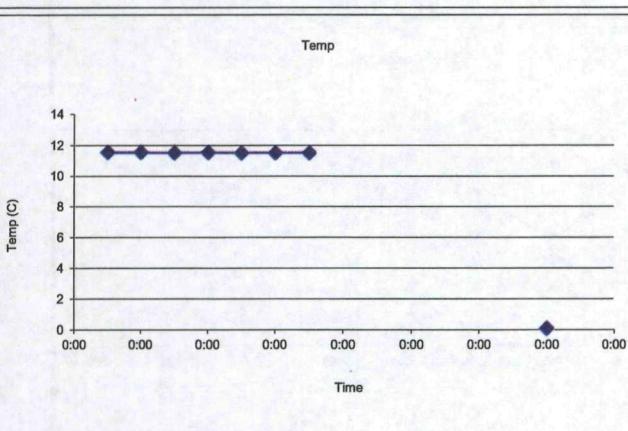
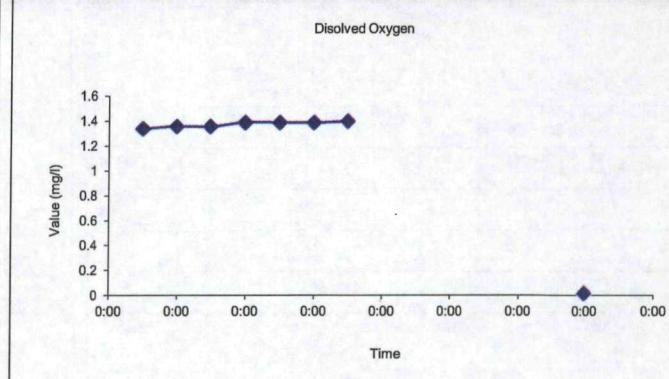
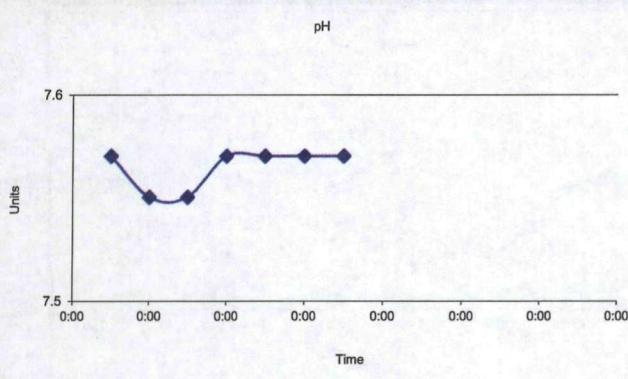
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Limited access IEPA lock

SE Rockford Superfund Site Ground Water Sampling - Field Report

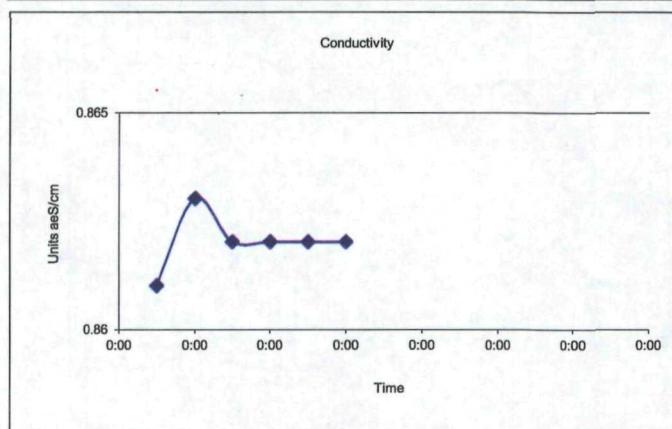
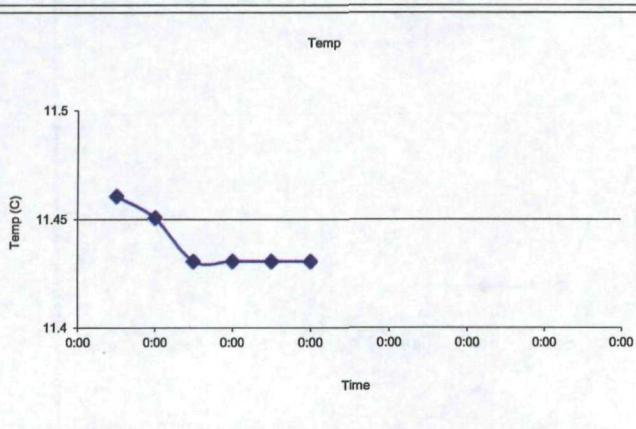
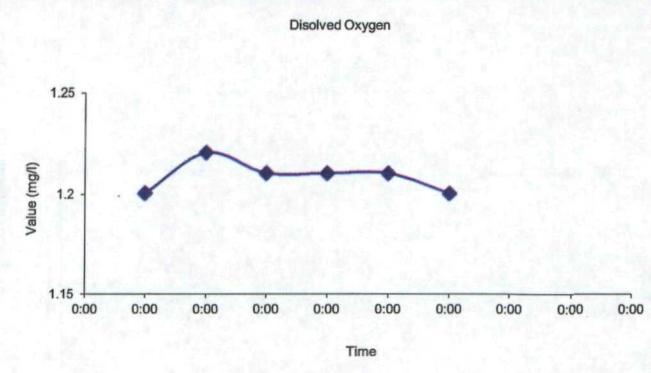
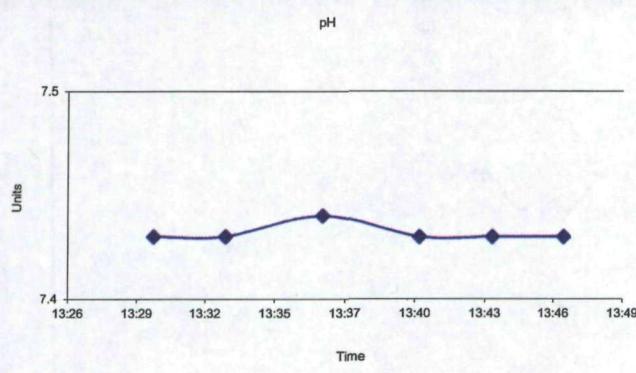
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	87	Lab Analysis	VOC per Target Compound List	Well ID:	MW 117B
Casing Stickup (Ft.)	-0.45	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	89.5	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	7.7	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	81.8	Field Analysis Equip YSI 556 MPS		Sampling Period	Fall 2012		—

FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report



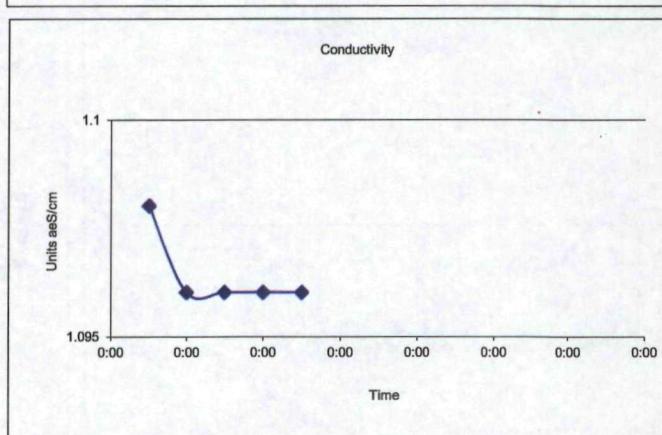
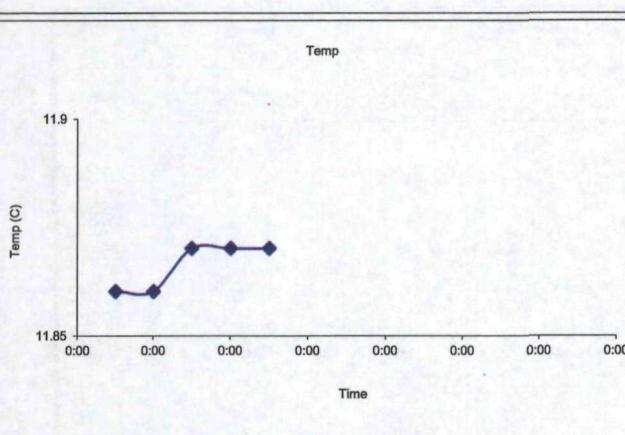
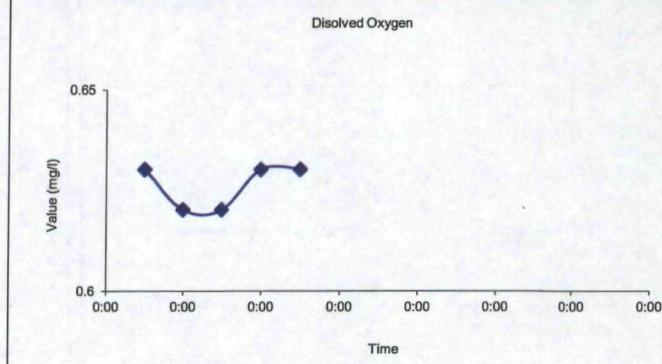
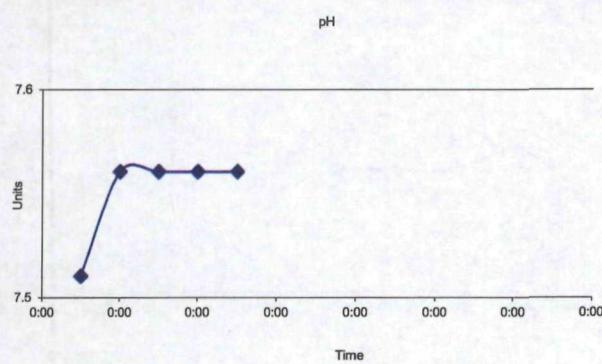
Remarks: (well condition, maintenance, etc...)

1 bolt hole stripped

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	198	Lab Analysis	VOC per Target Compound List	Well ID:	MW 117D
Casing Stickup (Ft.)	-0.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	200.2	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	6.21	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	193.99	Field Analysis Equip	YSI556 MPS	Sampling Period	Fall 2012		—

FIELD PURGE MONITORING

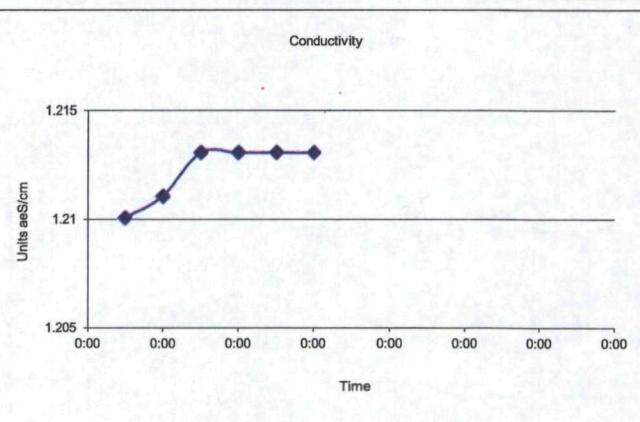
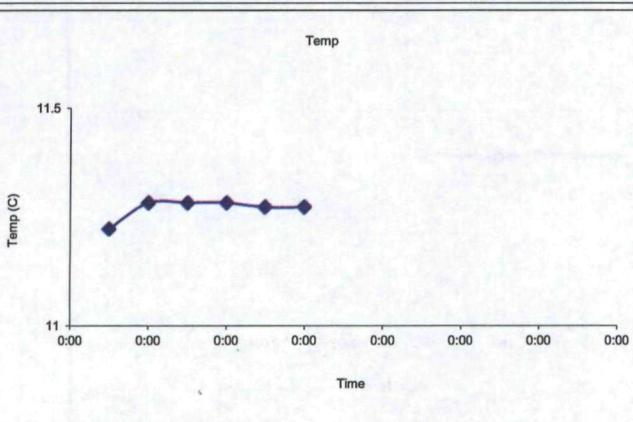
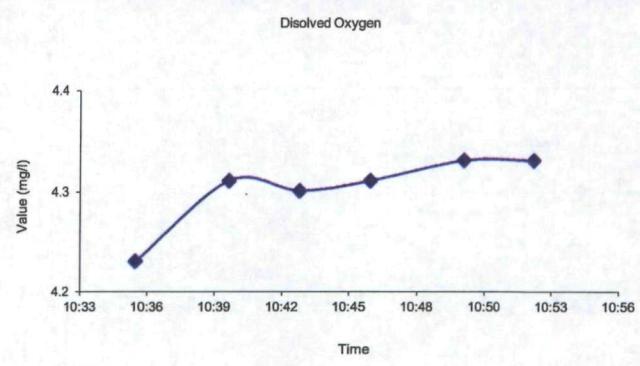
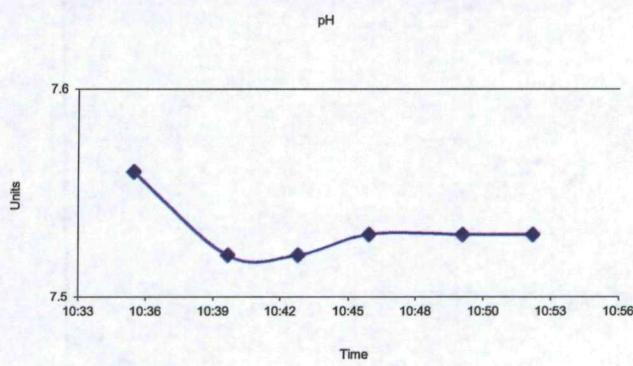


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

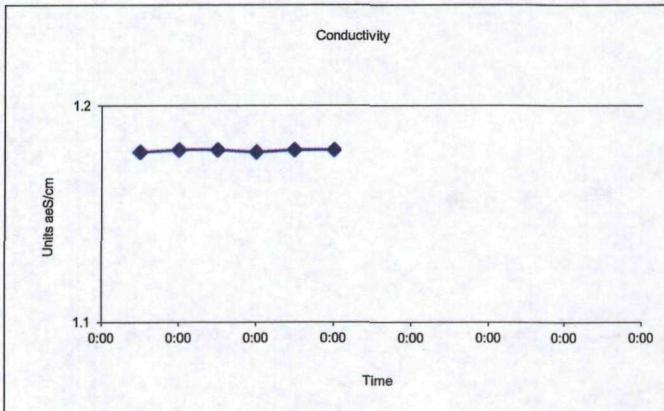
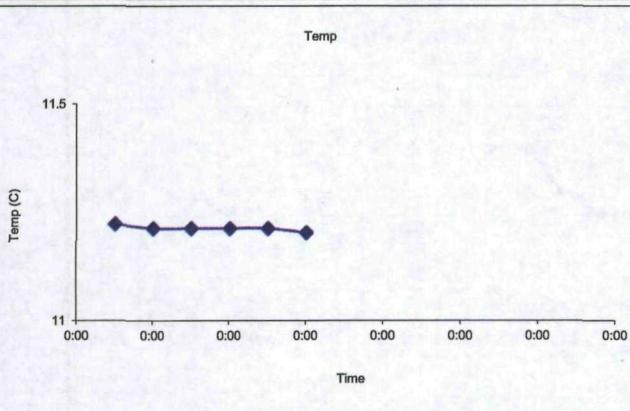
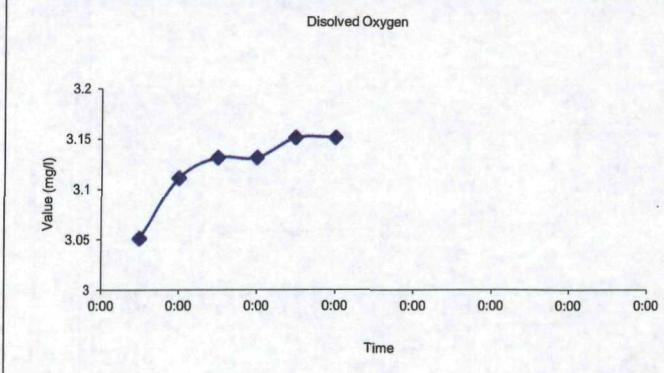
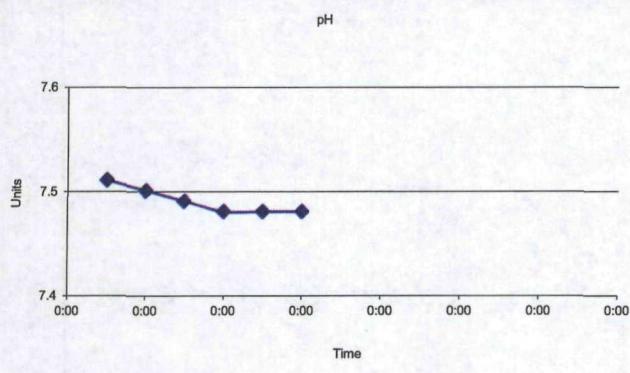
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	60	Lab Analysis	VOC per Target Compound List	Well ID:	MW 119
Casing Stickup (Ft.)	3.25	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	62.41	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	27.89	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	34.52	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

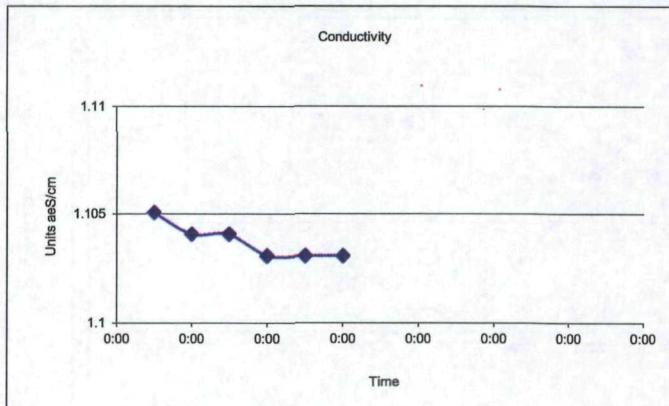
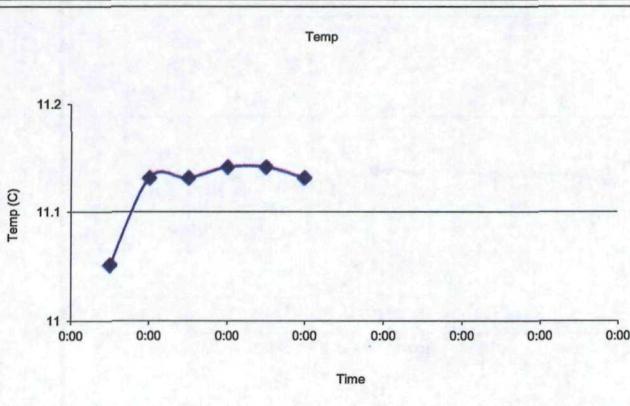
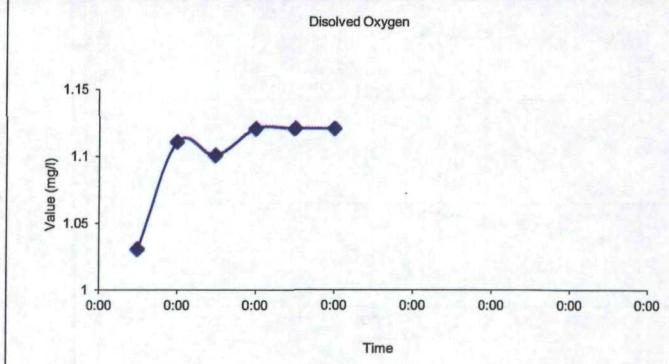
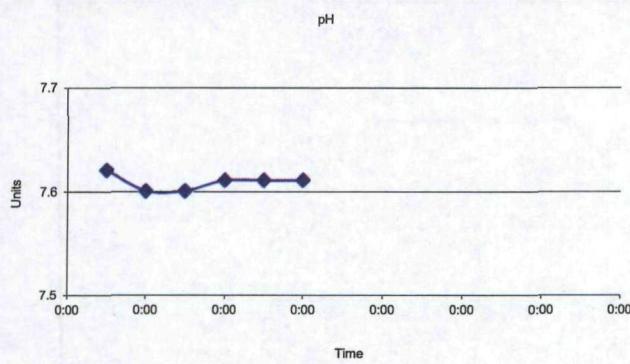


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	100	Lab Analysis	VOC per Target Compound List	Well ID:	MW 124
Casing Stickup (Ft.)	2.17	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	102.76	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	37.33	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	65.43	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

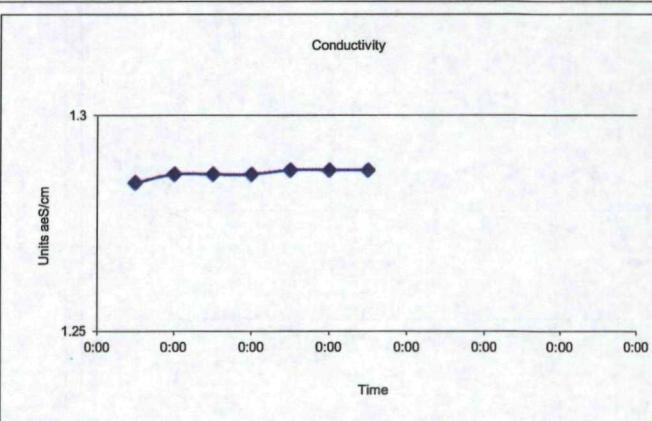
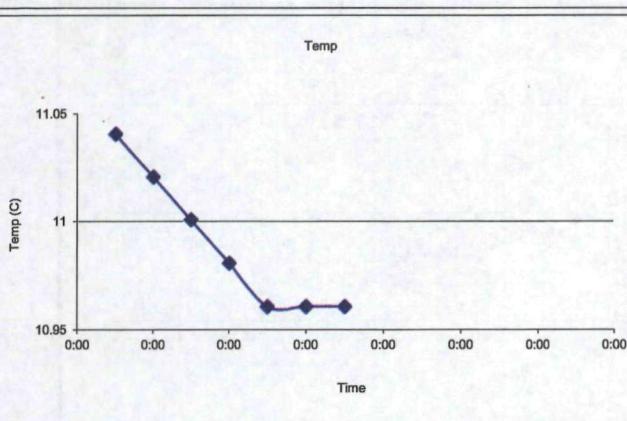
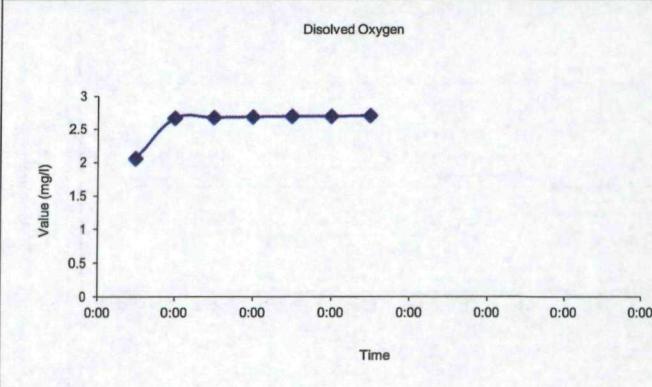
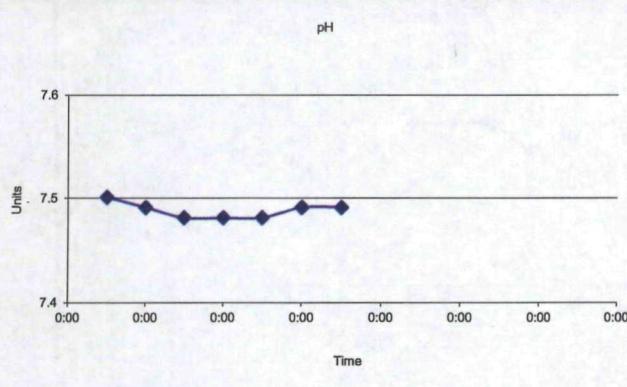


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	36	Lab Analysis	VOC per Target Compound List	Well ID:	MW 130
Casing Stickup (Ft.)	-0.3	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	38.17	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	26.22	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	11.95	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

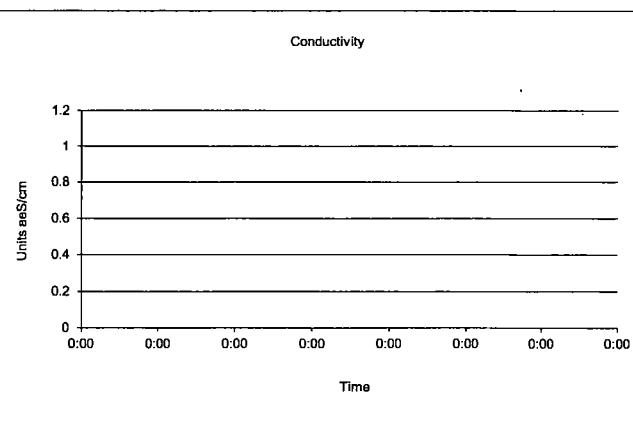
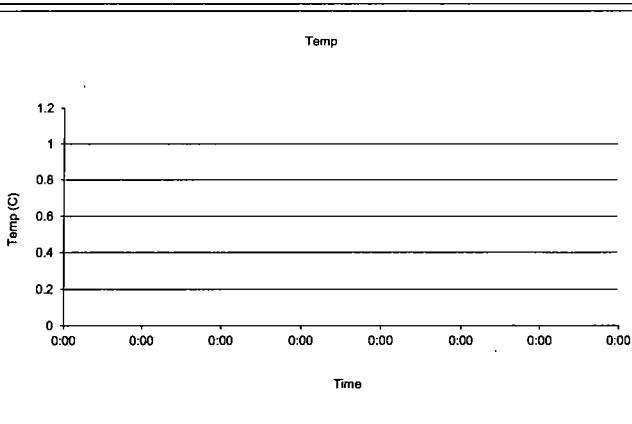
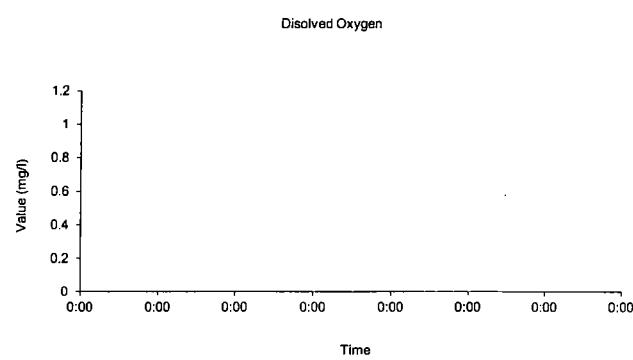
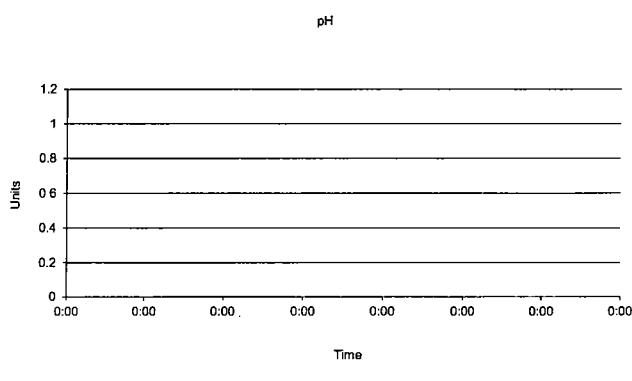


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	35	Lab Analysis	VOC per Target Compound List	Well ID:	MW 133A
Casing Stickup (Ft.)	2.3	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	37.85	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	37.35	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	0.5	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		-

FIELD PURGE MONITORING



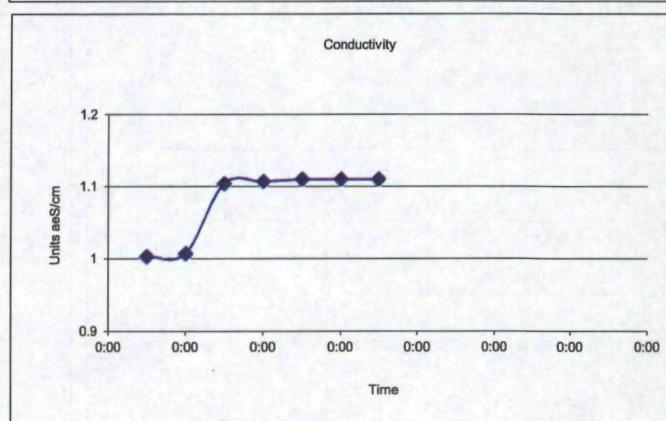
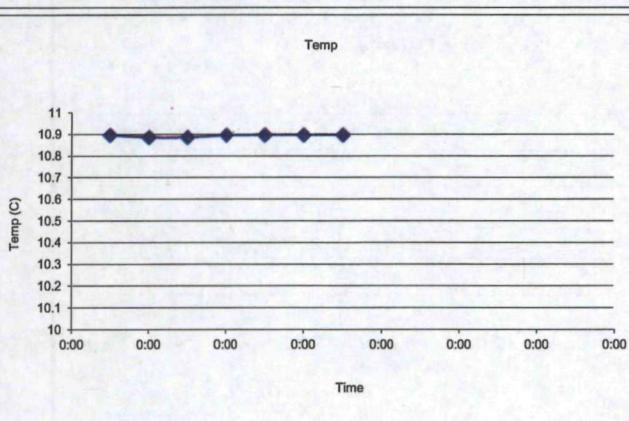
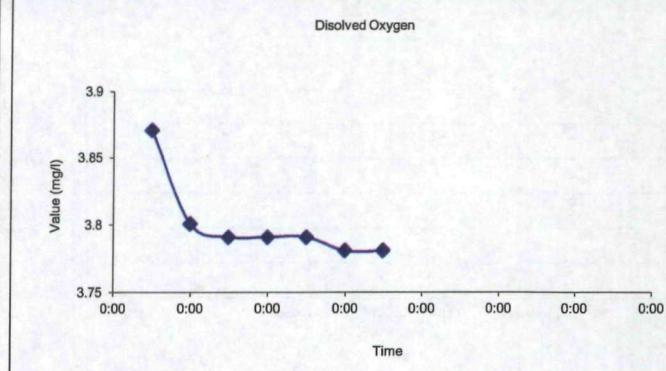
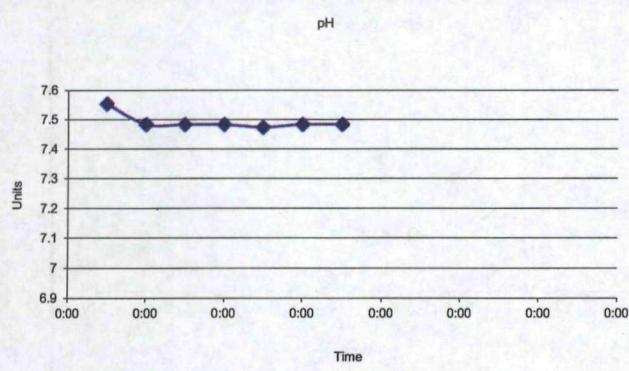
Remarks: (well condition, maintenance, etc...)

WELL DRY

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	59	Lab Analysis	VOC per Target Compound List	Well ID:	MW 133B
Casing Stickup (Ft.)	2.51	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	61.49	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	30.82	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	30.67	Field Analysis Equip YAI 556 MSP		Sampling Period	Fall 2012		

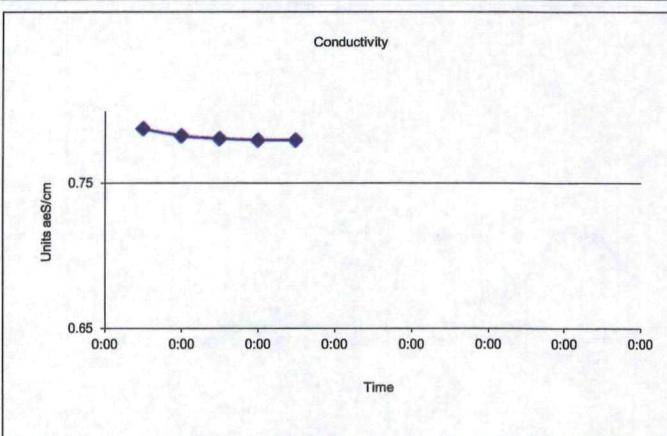
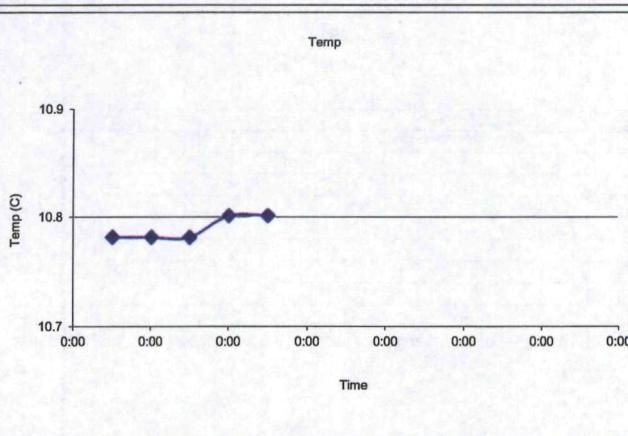
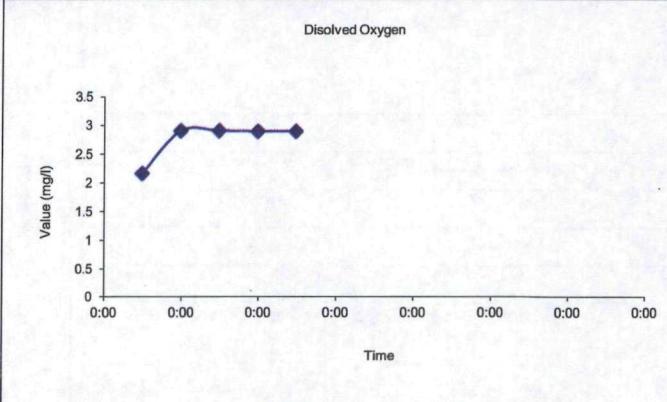
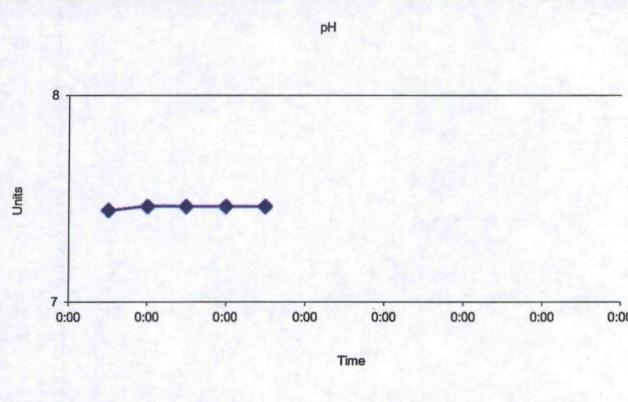
FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	96	Lab Analysis	VOC per Target Compound List	Well ID:	MW 133C		
Casing Stickup (Ft.)	2.37	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	24-Nov-12		
Total Well Depth (Ft.) TOC	98.49	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan		
Static Water Level (Ft.) TOC	26.21	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:			
Water Thickness (Ft.)	72.28	Field Analysis Equip	YSI 556 MSP	Sampling Period	Fall 2012	None			
FIELD PURGE MONITORING									
Time HHMMSS	pH Units	DO mg/l	Temp °C	ORP mV	SpCond mS/cm	TURB FTU	Flow Rate mL/min	Well Level (Ft.) TOC	Annotation
11:11	7.44	2.15	10.78	-96	0.787		0	26.21	Static
11:16	7.46	2.89	10.78	-46	0.782		500	26.28	Start Time
11:21	7.46	2.89	10.78	-45	0.78		500	26.28	clear
11:25	7.46	2.88	10.80	-45	0.779		500	26.28	clear
11:28	7.46	2.88	10.80	-43	0.779	19	500	26.28	clear
MINUTES								TOTAL LITERS	
17.0	0.00	-0.35%	0.00%	2.00	0.00%			8.50	

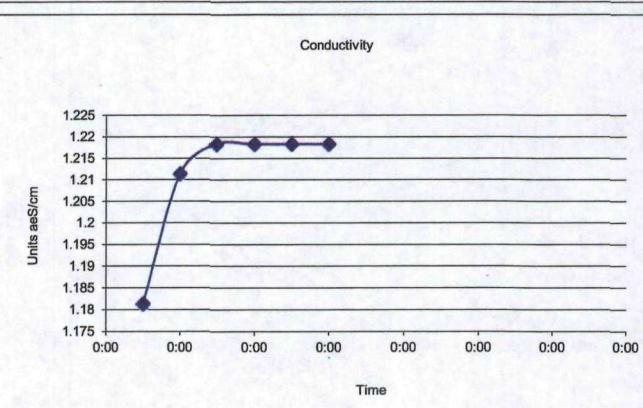
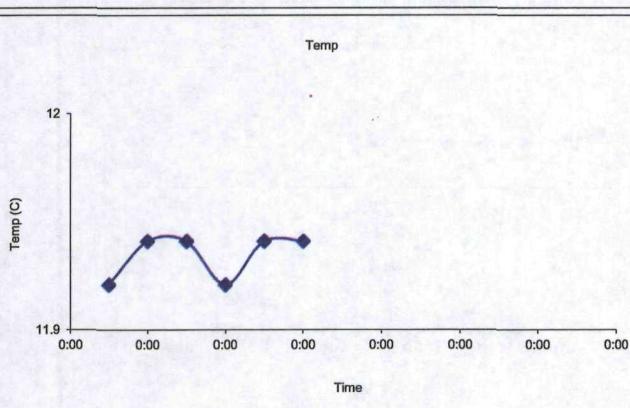
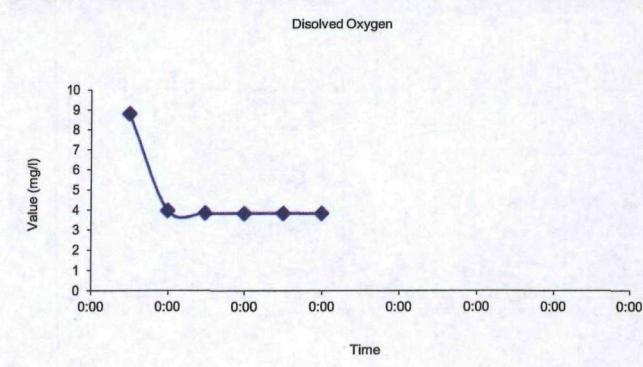
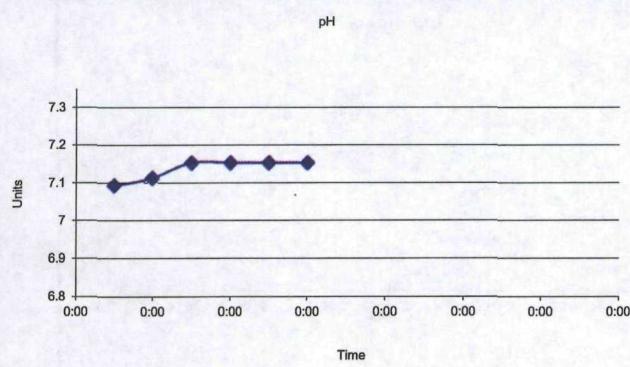


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	42	Lab Analysis	VOC per Target Compound List	Well ID:	MW 136
Casing Stickup (Ft.)	-0.42	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	44.33	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	38.58	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	5.75	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



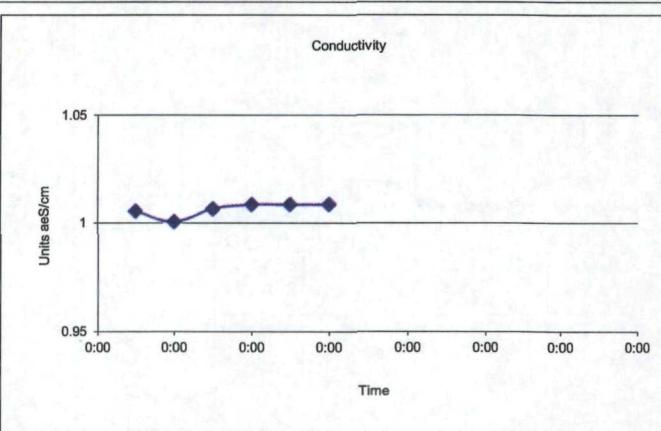
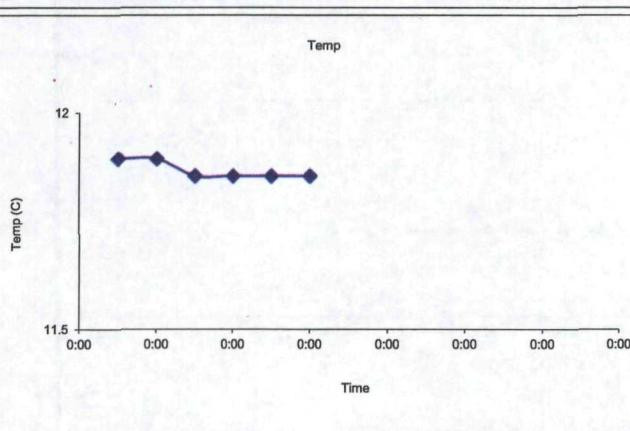
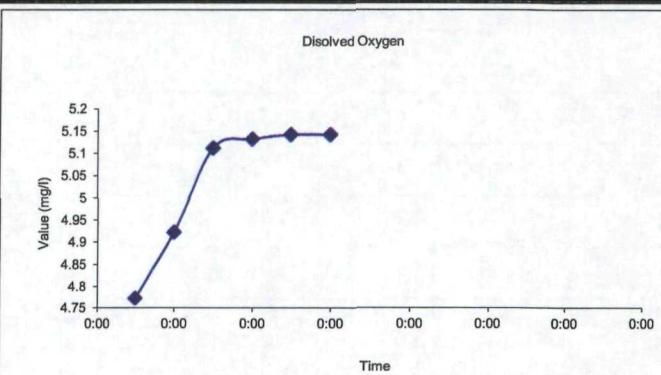
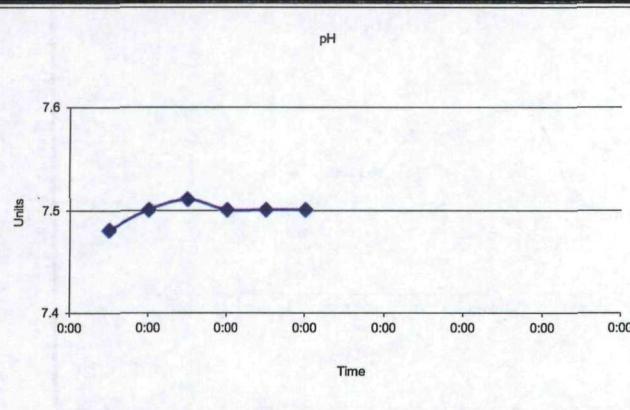
Remarks: (well condition, maintenance, etc...)

Low producing well - pumped at low flow rate.

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (FL) TOC	87	Lab Analysis	VOC per Target Compound List	Well ID:	MW 200
Casing Stickup (Ft.)	1.15	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	24-Nov-12
Total Well Depth (Ft.) TOC	89.93	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	52.3	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	37.63	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

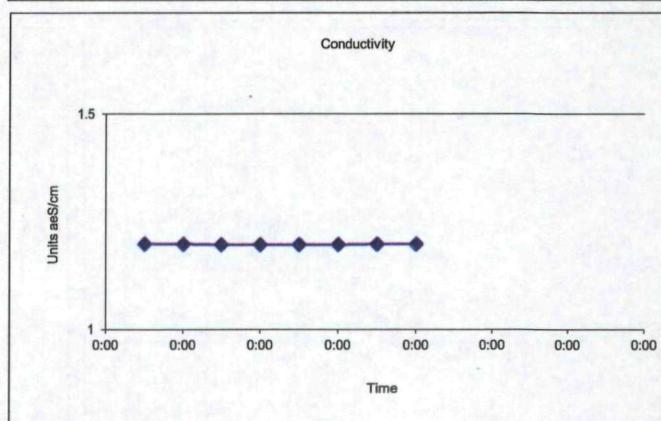
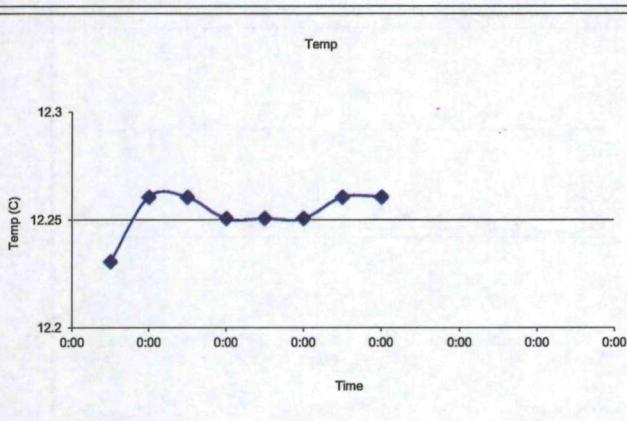
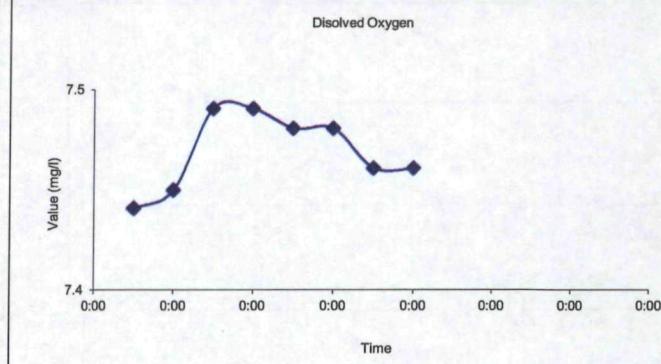
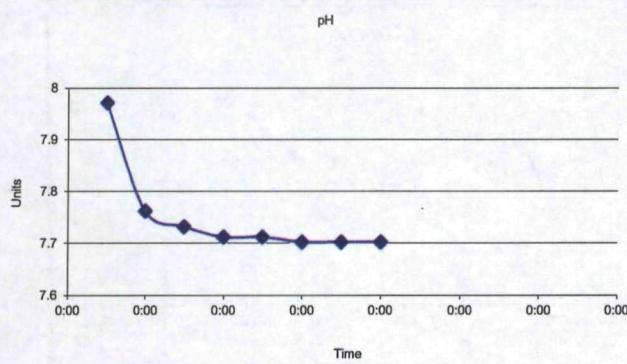


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	48	Lab Analysis	VOC per Target Compound List	Well ID:	MW 201
Casing Stickup (Ft.)	-0.32	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	50.15	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	31.92	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	18.23	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

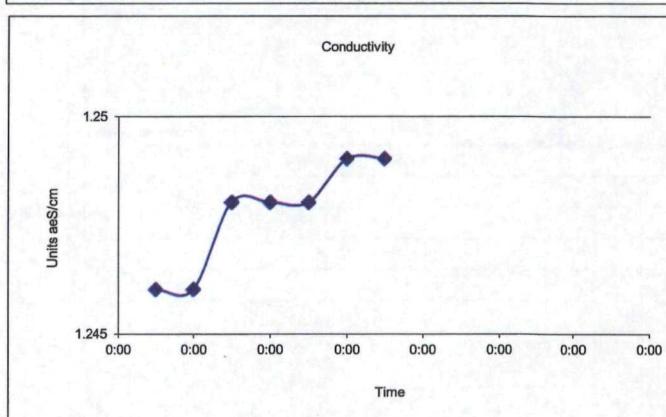
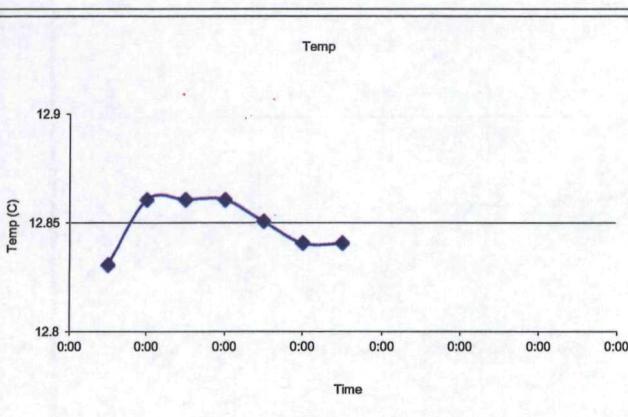
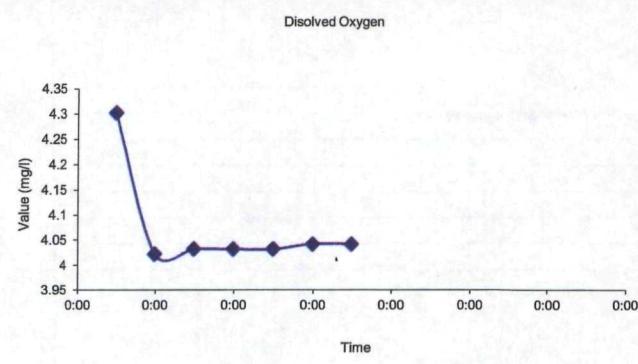
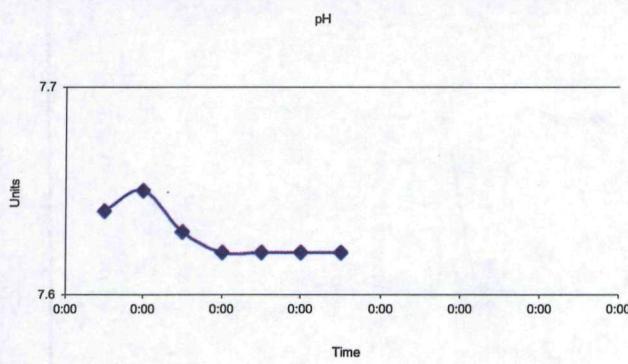


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	48	Lab Analysis	VOC per Target Compound List	Well ID:	MW 202
Casing Stickup (Ft.)	-0.32	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	50.01	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	31.35	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	18.66	Field Analysis Equip	YSI 556 MSP	Sampling Period	Fall 2012		

FIELD PURGE MONITORING

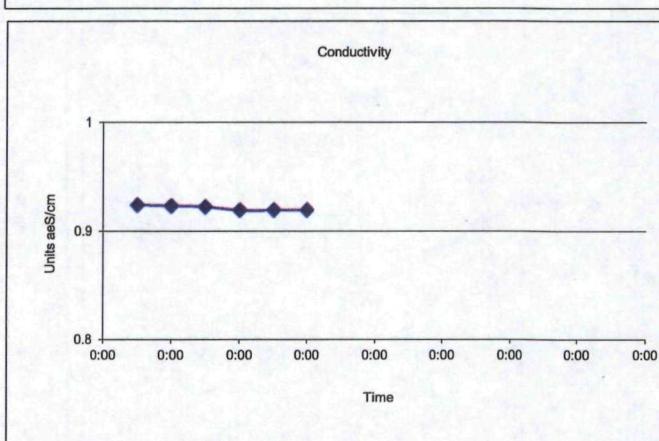
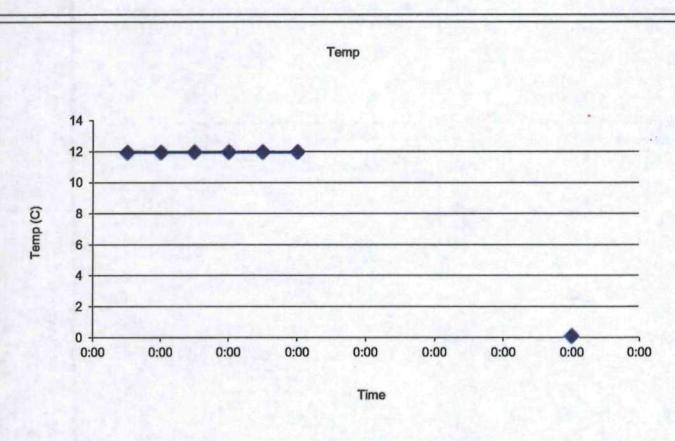
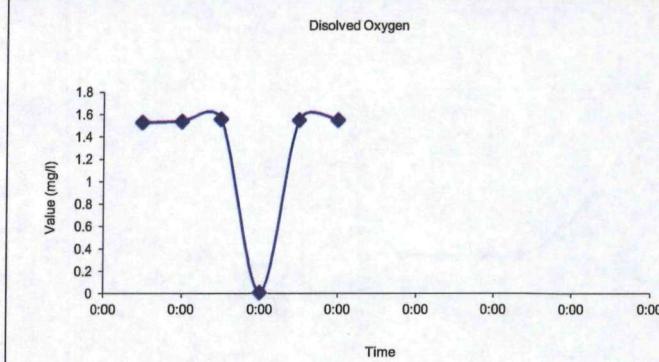
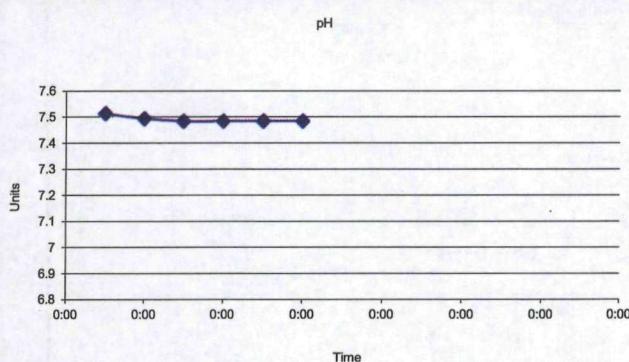


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	47	Lab Analysis	VOC per Target Compound List	Well ID:	MW 203
Casing Stickup (Ft.)	-0.58	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	49.35	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	36.89	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	12.46	Field Analysis Equip	YSI 556 MSP	Sampling Period	Fall 2012		

FIELD PURGE MONITORING

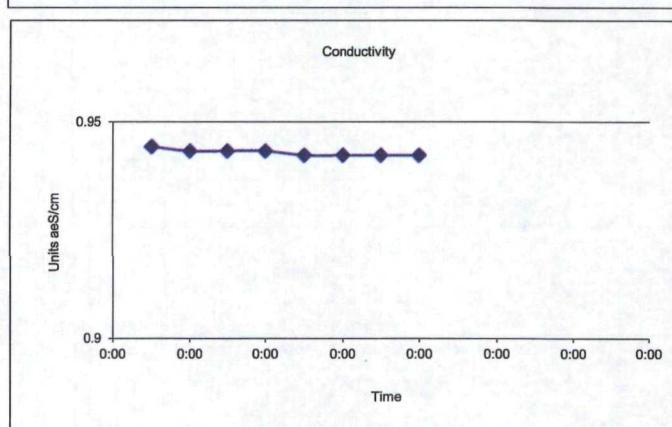
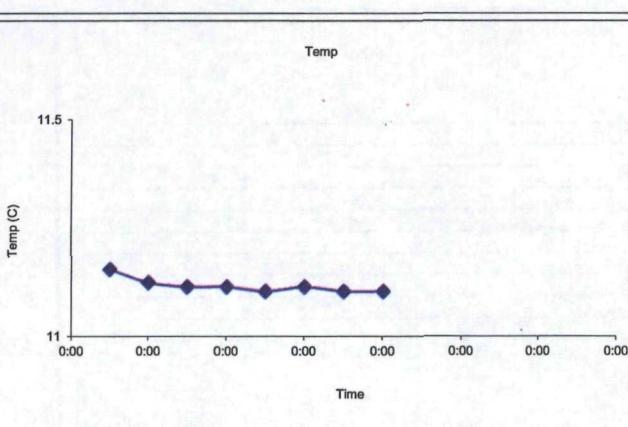
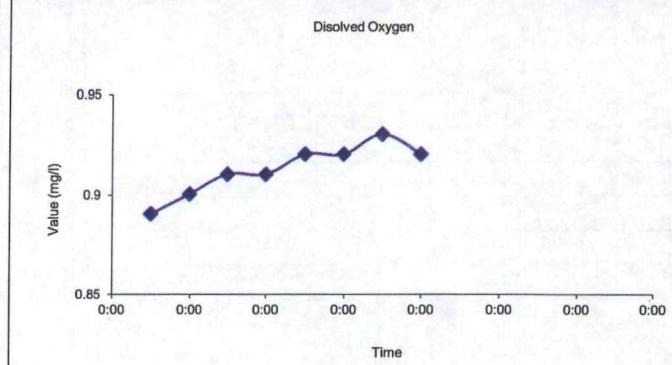
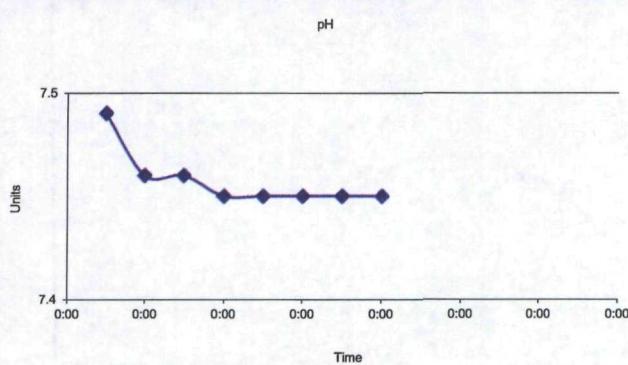


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	86	Lab Analysis	VOC per Target Compound List	Well ID:	MW 204
Casing Stickup (Ft.)	-0.39	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	25-Nov-12
Total Well Depth (Ft.) TOC	88.96	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	28.97	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	59.99	Field Analysis Equip YSI 556 MPS		Sampling Period	Fall 2012		

FIELD PURGE MONITORING

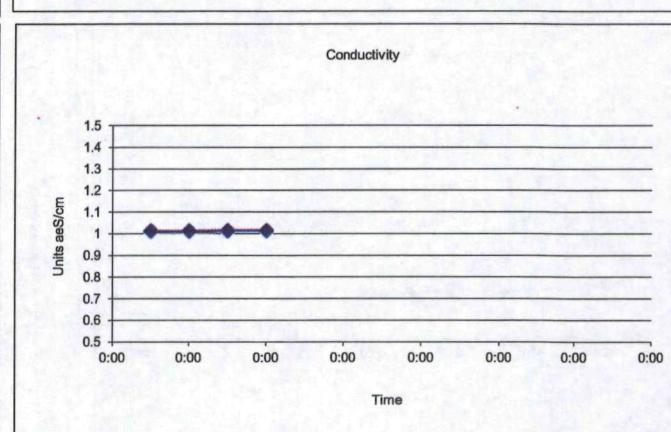
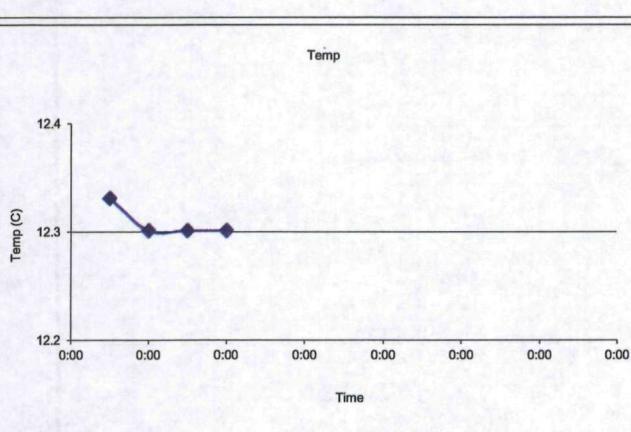
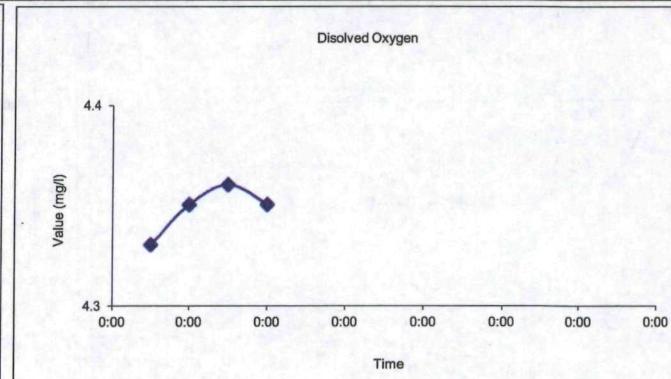
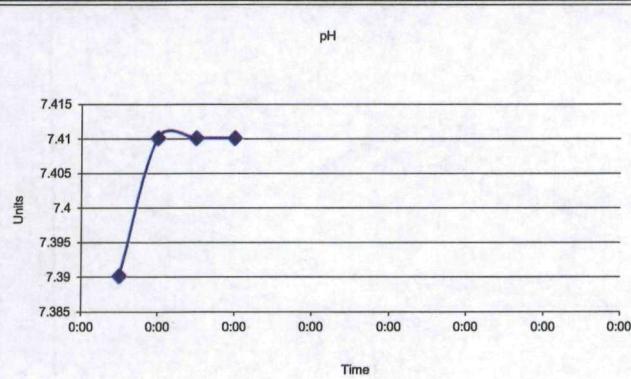


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	108	Lab Analysis	VOC per Target Compound List	Well ID:	MW 205A
Casing Stickup (Ft.)	-0.34	Purge Method Bailing		Container	40 mL VOA Vial	Sample Date	2-Dec-12
Total Well Depth (Ft.) TOC	110.27	Purge Equip SS Bailer		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	4.85	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	105.42	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



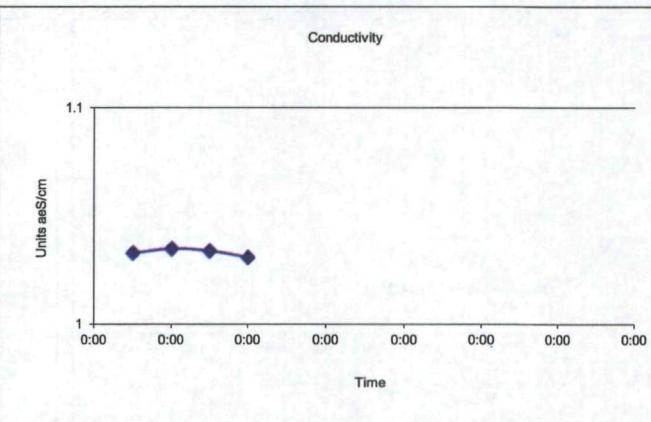
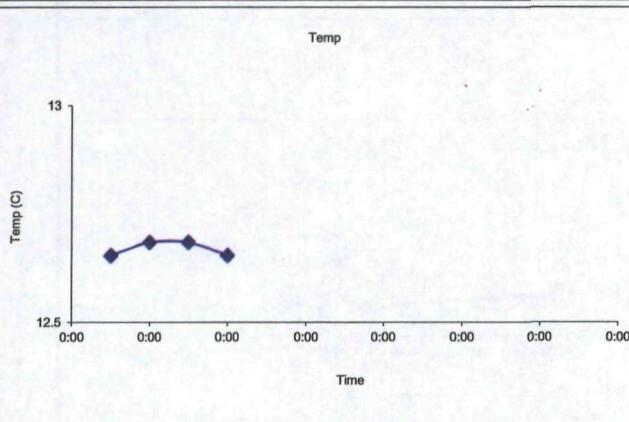
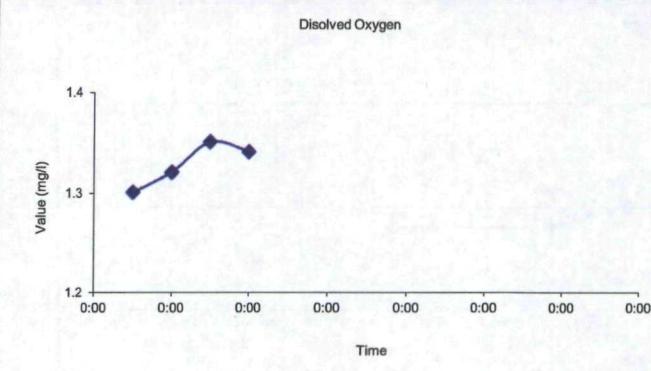
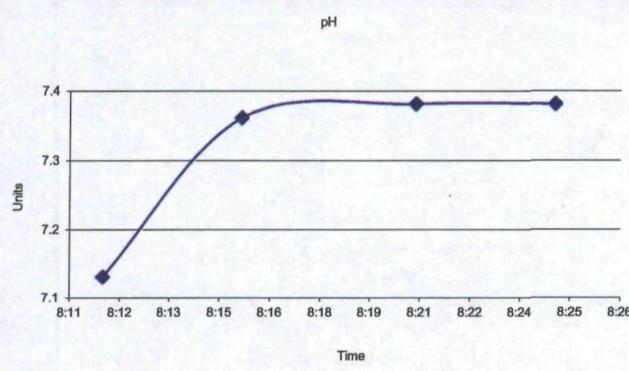
Remarks: (well condition, maintenance, etc.)

limited access - hailed well

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	148	Lab Analysis	VOC per Target Compound List	Well ID:	MW 205B
Casing Stickup (Ft.)	-0.48	Purge Method Bailing		Container	40 mL VOA Vial	Sample Date	2-Dec-12
Total Well Depth (Ft.) TOC	150.05	Purge Equip ss bailer		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	4.73	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	145.32	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		

FIELD PURGE MONITORING



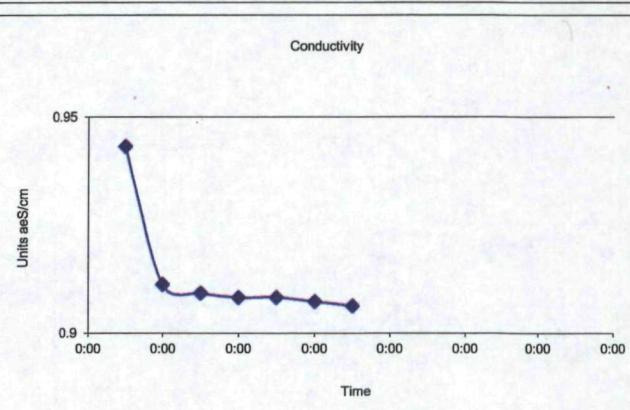
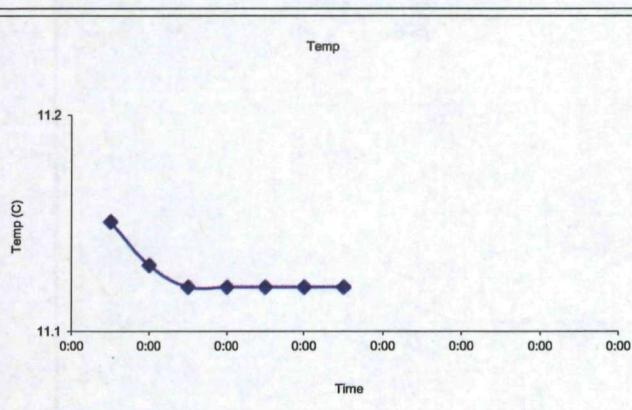
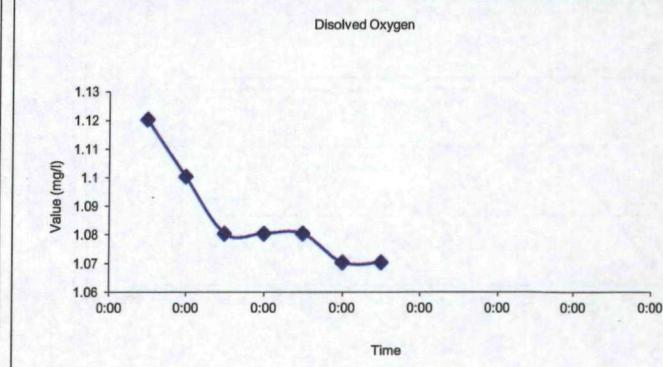
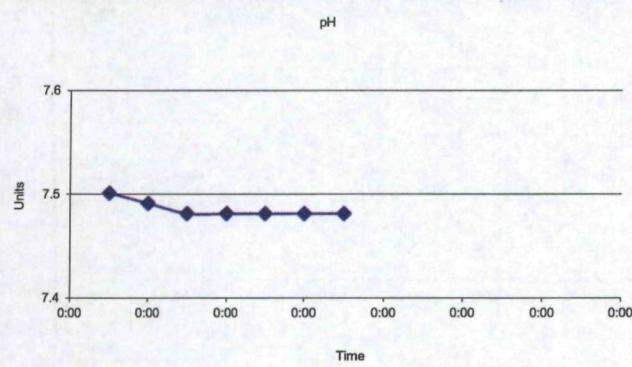
Remarks: (well condition, maintenance, etc...)

limited access - bailed well

SE Rockford Superfund Site Ground Water Sampling - Field Report

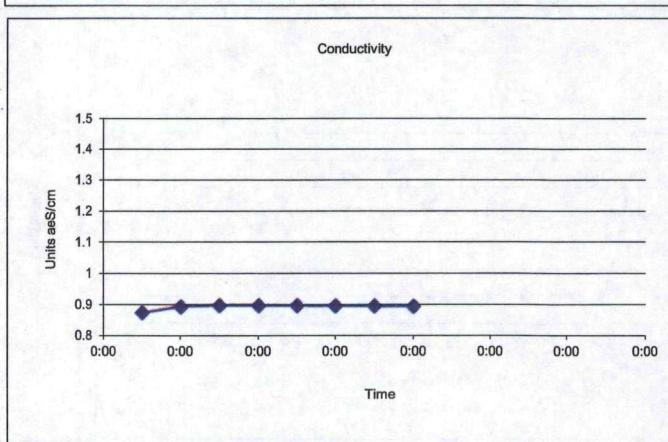
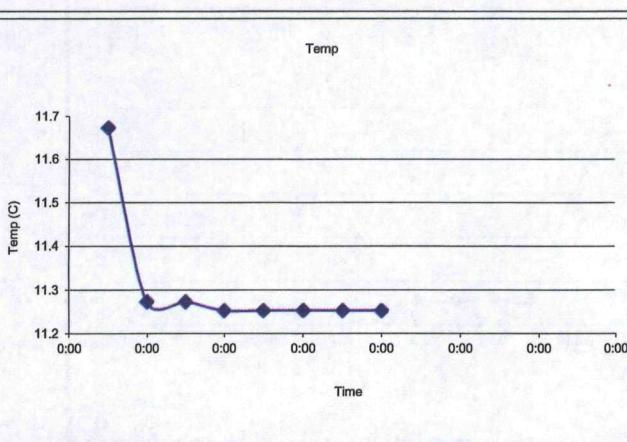
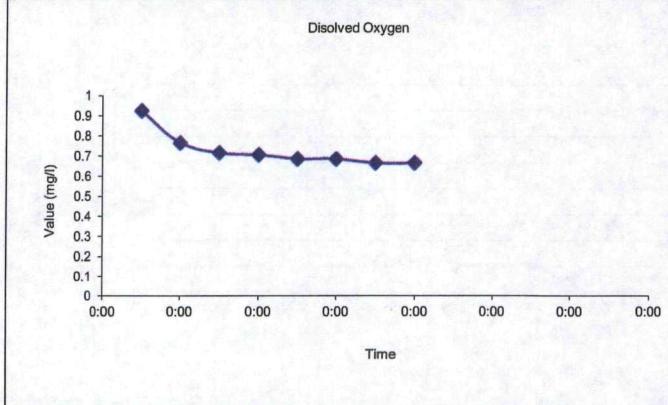
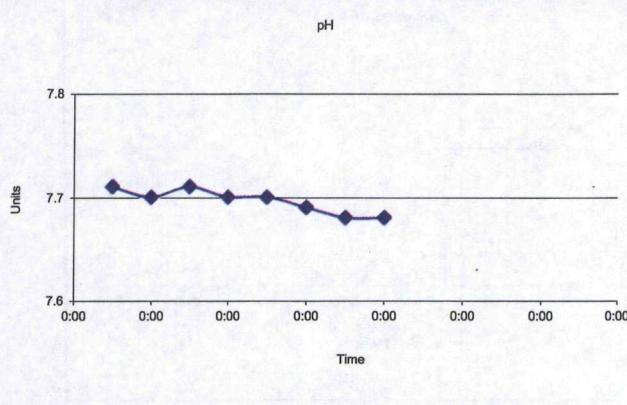
Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOC per Target Compound List	Well ID:	MW 206A
Casing Stickup (Ft.)	-0.36	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	23-Nov-12
Total Well Depth (Ft.) TOC	90.24	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	6.81	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	83.43	Field Analysis Equip YSI 556 MSP		Sampling Period	— Fall 2012		

FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc....)

SE Rockford Superfund Site Ground Water Sampling - Field Report

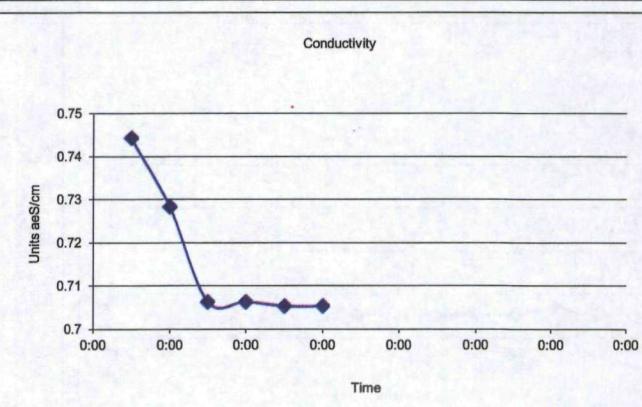
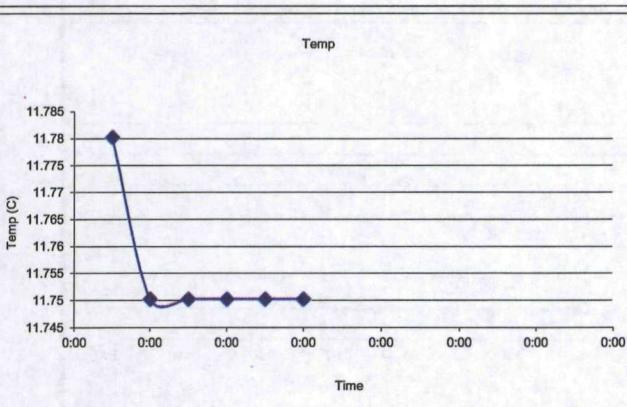
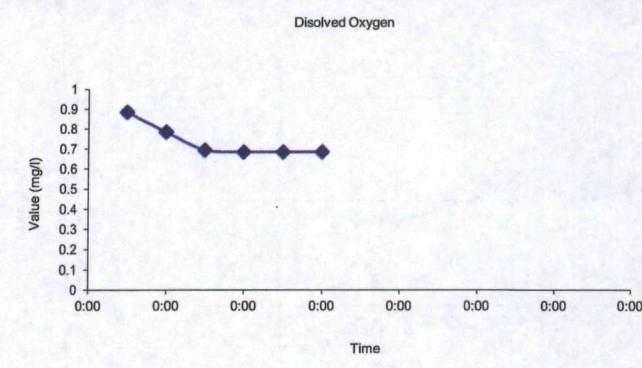
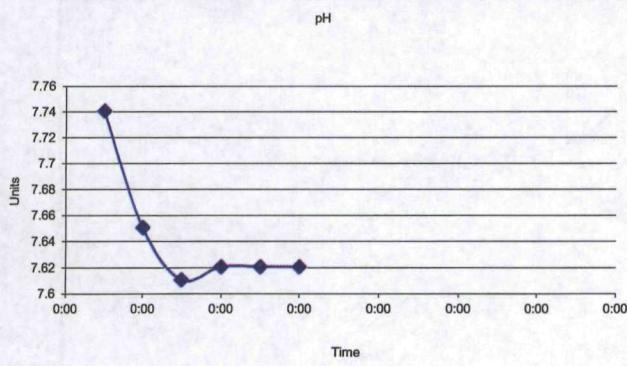


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	249	Lab Analysis	VOC per Target Compound List	Well ID:	MW 206C
Casing Stickup (Ft.)	-0.55	Purge Method Low Flow Micro Purge		Container	40 mL VOA Vial	Sample Date	23-Nov-12
Total Well Depth (Ft.) TOC	251.31	Purge Equip QED Air Diaphragm		Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	5.00	Field Analysis Method Flow Thru Analysis - 250 mL		Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	246.31	Field Analysis Equip YSI 556 MSP		Sampling Period	Fall 2012		-

FIELD PURGE MONITORING

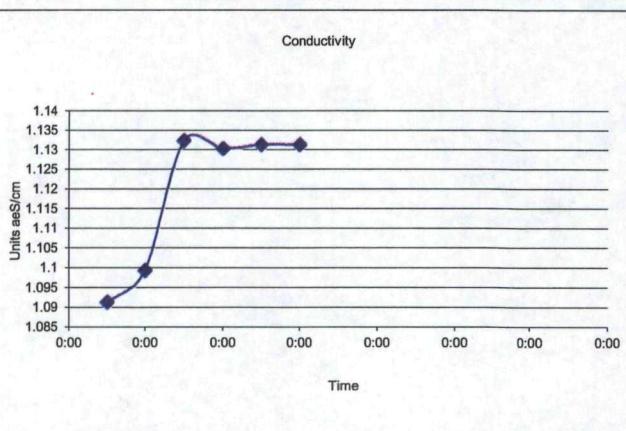
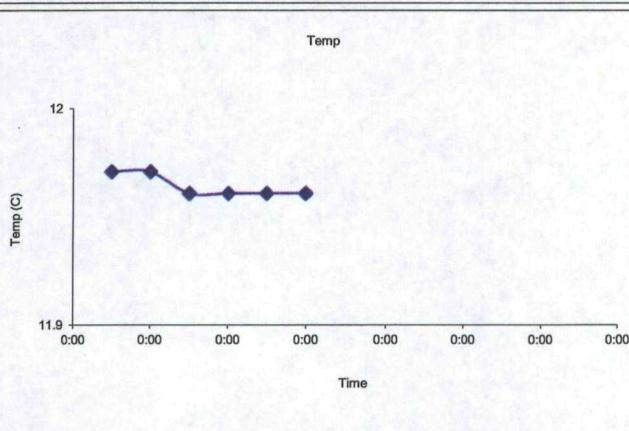
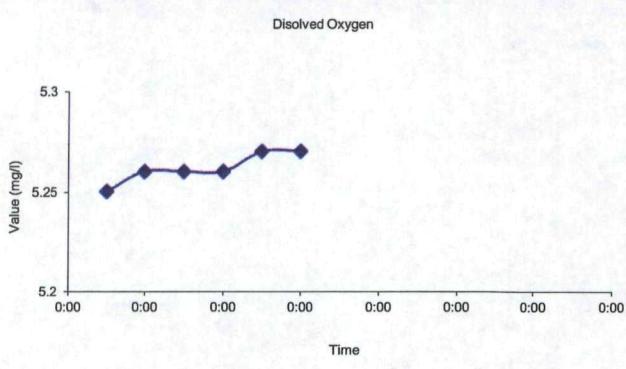
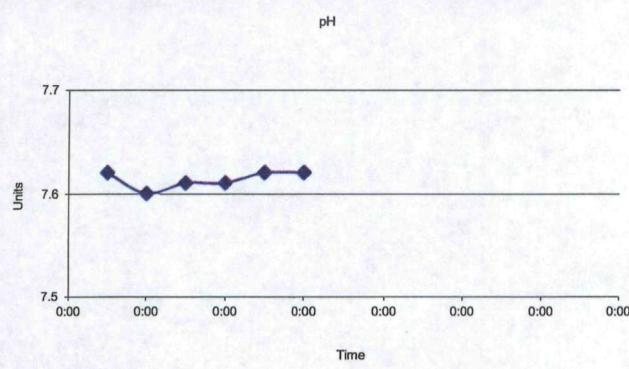


Remarks: (well condition, maintenance, etc...)

SE Rockford Superfund Site Ground Water Sampling - Field Report

Casing Diameter (inch)	2	Pump Inlet (Ft.) TOC	88	Lab Analysis	VOC per Target Compound List	Well ID:	MW 207
Casing Stickup (Ft.)	-0.3	Purge Method	Low Flow Micro Purge	Container	40 mL VOA Vial	Sample Date	30-Nov-12
Total Well Depth (Ft.) TOC	90.81	Purge Equip	QED Air Diaphragm	Sample Type	Grab (Groundwater)	Sampled by:	Patrick Egan
Static Water Level (Ft.) TOC	36.47	Field Analysis Method	Flow Thru Analysis - 250 mL	Preservation	HCl / Ice	Site Visitors:	None
Water Thickness (Ft.)	54.34	Field Analysis Equip	YSI 556 MSP	Sampling Period	-		
					Fall 2012		

FIELD PURGE MONITORING



Remarks: (well condition, maintenance, etc...)